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TOTTYS

MADISON, NEW JERSEY



1950

Foreword

Jan. 1, 1950

"HOW DEEP SEATED IN THE HUMAN HEART IS THE LIKING FOR A GARDEN AND GARDENING."—Alex Smith

This is the foundation upon which our long-standing association has been built. We secure and test for you the novelty plant material which you later enjoy growing in your own garden.

Among the novelties which we commend to your special attention this year:

From England:

The brilliant new Phlox "Sir John Falstaff"

Coreopsis—"Baden Gold"

Dianthus—"Bridget" and "Winston."

For your greenhouse—Two outstanding Carnations:

"George Allwood," the large pure white with a perfect calyx

"Suzanne," the very fine dark crimson.

The Roses in our new test garden were truly magnificent last fall, especially "Fashion," that exquisite salmon-orange Floribunda which is never out-of-flower.

The long delayed frost enabled us to test innumerable Chrysanthemums so this season's collection is the largest and finest ever, notably the English and Australian varieties.

We thank you for your continued faith in our organization and hope to have the privilege of serving you for many years to come.

Helen M. Tolly
President

Address All Correspondence to

TOTTY'S

Ridgedale and Central Avenues,
Madison, New Jersey

TOTTY NOVELTY INTRODUCTIONS FOR 1950

Price: \$1.00 per plant, \$10.00 per dozen



Finale

Finale—Unusually fine commercial variety with broad petals of Spanish orange overcast henna red; very large incurved variety with lower petals slightly reflexed; lovely dark green foliage. Buds taken August 15th mature October 25th. Buds taken August 25th mature November 15th; an extremely long range of good buds. One of the most brilliant colored Chrysanthemums introduced to date, good in every particular. Height, 5 feet. Unreservedly recommended.

Dora Ramsey—A large decorative Chrysanthemum of Chinese lacquer red with a gold reverse shaded cinnamon. A most unusual color in Chrysanthemums and on account of its vivid coloring attracts everyone's attention. A grand stiff stem with the large double reflexing flower. Height, 3 to 4 feet. Foliage of verdant green. Bud taken August 20th matures November 1st to 10th.

TOTTY NOVELTY INTRODUCTIONS FOR 1950

Price: 75c each, \$7.50 per dozen, except where noted

Apricot Crenza—Pale Apricot decorative with gold reverse; flowers about 6 inches across with reflexed tips on the order of a Cactus Dahlia. Bud August 10th to 25th, flowers November 1st to 15th. Height, 4 to 5 feet.

Balcombe Perfection—An incurved commercial Chrysanthemum of maize yellow with lemon yellow reverse on the petals. Flowers about 8 inches across on strong stems 3 to 4 feet in height; dark green foliage; an excellent keeper and shipper. Take bud August 20th, flower matures November 1st to 15th. **Price: \$1.50 per plant, \$15.00 per dozen.**

Crenza—Decorative type of Lilac with buff reverse. Flowers deeply reflexed with twisted petals, 5 inches across; large, heavy, leathery foliage. Bud August 10th to 25th; flowers November 1st to 15th. Height, 4 to 5 feet.

Daintiness—Decorative type; color mauvette with silvery mauve reverse. The slightly greenish center and twisted petals give the flower a most exotic appearance; dark green foliage; flower 4 to 5 inches across. Bud August 15th, matures late October. Height, 3 to 4 feet.

Dorothy Jackson—A creamy white in the bud stage opening to a pure white; semi-cactus in type with flowers 7 inches across. The broad shaggy petals 1 inch across curl back on the edges making an extremely handsome flower; dark green heavy foliage. Bud August 15th, flowers October 25th. Height, 3 to 4 feet.

Loveliness—A large incurved commercial Chrysanthemum of Persian-rose flowers about 6 inches across, medium size foliage with broad individual petals. This variety holds its color extremely well when cut. Bud August 15th to 20th produces flowers November 1st to 10th. Height, 4 feet.

Rose Harrison—A reflex commercial type of pale Laelia pink. Flowers are 6 inches across and about 4 inches in depth of particularly good substance will reflex beautifully showing the color to its best advantage. The long shiny green foliage on the heavy stiff stem makes a most attractive subject. Bud August 25th produces flowers November 10th to 15th. Height, 3½ to 4½ feet.

Salmon Loveliness—Large flowered incurved commercial Chrysanthemum pale cinnamon pink in color with chamois pink reverse; nice broad petals. On buds taken August 15th to 20th flowers mature November 1st to 10th. Height, 4 feet.

Salmon Rose Harrison—Pale cinnamon pink in color with Naphthaline yellow reverse. Very fine grower on strong stiff stems. Take bud August 25th for flowers November 10th to 15th. Height, 3½ to 4 feet.

THE DE PETRIS NOVELTY INTRODUCTIONS FOR 1950

Price: \$1.00 per plant, \$10.00 per dozen

Carmelita—A decorative Pompon of apricot bronze nicely branched on the stem. Fine strong grower; flowering October 10th to 15th.

Carmine Queen—Bright scarlet Pompon of outstanding color on a nicely branched plant; extremely hardy. Flowering October 10th.

Lucerne—A raspberry red Pompon nicely spaced on the stems, flowering September 15th to 20th. When fully developed is a huge mound of flowers; very even in growth

and practically all flowers develop at the same time. Rather a low grower, not over 15 to 18 inches.

Mona—A very large hardy bronze Pompon flowering October 5th.

Polaris—A buff yellow, hardy single; very large; one of the Arctic Hybrids and, therefore, very sturdy and extremely hardy. Flowering September 30th to October 5th in the garden on long, well branched sprays. Height, 24 to 30 inches.

D & P MUM FOOD

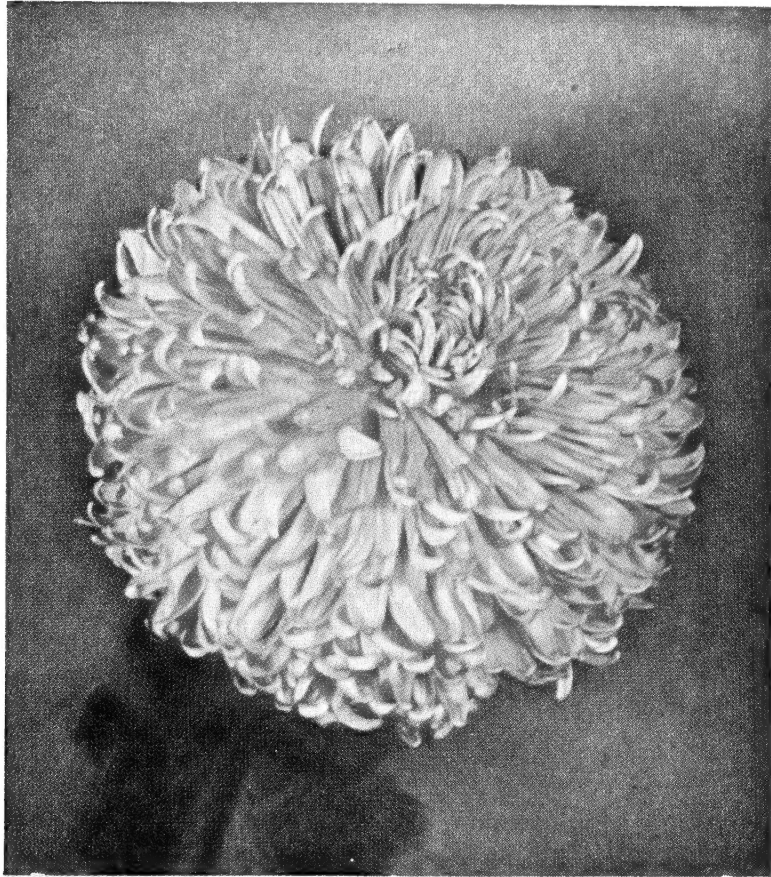
D & P Mum Food contains every manurial element required for the gradual building up of hardy growth, strong stems and the finest quality blooms. It is a special and reliable food for Chrysanthemums growing outdoors or under glass.

5 lb. Canisters \$1.00; 25 lb. bags \$3.00; 50 lb. bags \$5.00; 100 lb. bags \$9.00

Totty's

POCKETT-TOTTY NOVELTY INTRODUCTIONS FOR 1950

Price: \$2.00 each, \$20.00 per dozen, except where noted



Mrs. M. Rolfe

Down Under—A very large incurved flower of clear bright yellow. The extremely broad petals of this variety against the dark green luxurious foliage is an exhibitor's delight. Crown buds taken August 20th to 25th; matures November 1st to 5th. Height, 4½ feet.

John Pockett—An enormous exhibition type Chrysanthemum of brilliant Hellebore red with silvery cattleya reverse. Reflexing in type but the center petals incurve with the tips showing the very beautiful shading of the underside of the petals. Crown bud August 15 produces a magnificent flower for the fall exhibitions. In full flower November 5th to 10th; foliage nicely arranged on the stem and altogether a very fine subject. Height, 4 feet.

Lady Gowrie—Huge incurved dazzling white exhibition Chrysanthemum with very broad petals and large dark green foliage. Crown bud taken August 15th to 20th; matures November 1st. Height, 5 feet.

Mrs. M. Rolfe—A fuchsia-pink incurved Chrysanthemum with pale amaranth reverse; heavy dark green foliage. Crown bud taken August 15th to 20th; matures November 1st to 20th with every flower a perfect subject and very fine in every particular. Height, 4 feet.

TWO SPLENDID POT PLANTS

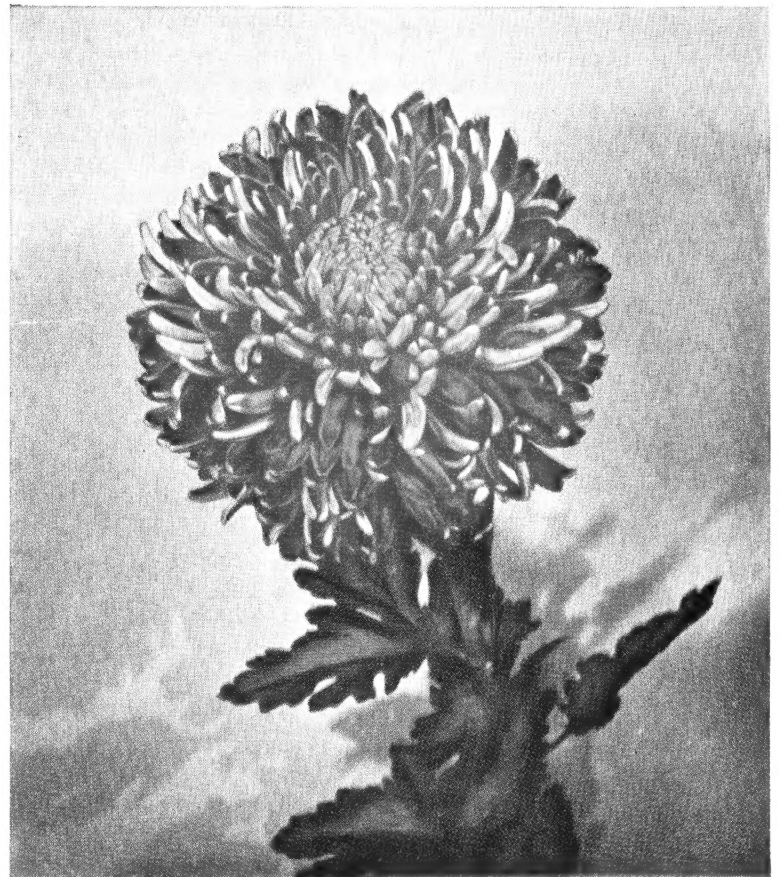
Mrs. A. M. Anderson—A golden yellow single pot plant not over 15 inches high; the petals of very heavy substance. Each individual petal is edged with a red pencil stripe presenting a most unusual effect. Mid-season type flowering about October 15th to 25th.

Price: \$1.00 per plant; \$10.00 per dozen

Miss Scotland—Color clear good white. An excellent pot plant. Can be disbudded or grown in sprays with average flowers about four inches across. This fine, dwarf growing variety has very good foliage and is one of the best introductions in pot plants in many years. Height 18 inches to 2 feet.

Price: 50c per plant; \$5.00 per dozen

Say Edgar—Large incurved commercial Chrysanthemum of rich velvety Bordeaux red with silvery reverse; very tall erect grower on stiff stems of excellent growth. Attains a height of 4½ to 5 feet with individual flowers 6 inches or more across. Take bud August 20th for flowers maturing November 10th to 15th. **Price: \$1.50 each, \$15.00 per dozen.**



Say Edgar

STANDARD VARIETIES EXHIBITION CHRYSANTHEMUMS

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100



Type of Exhibition Chrysanthemum

Barbara Phillips—The color is a fine glowing yellow reflexing variety without any faults whatever and will be a serious competitor to "Yellow Majestic" if it does not displace it entirely. Our best bud was that taken on August 15th. Height, 5 feet.

Bronze Turner—A light bronze variety of the popular "William Turner," identical in every way except color.

Dame Enid Lyons—A perfectly formed white Exhibition Chrysanthemum suitable for any purpose. Petals reflexing in type. Take terminal bud August 15th onwards. Matures November 1st. Height, 4½ feet.

Dr. T. N. Leslie—A reflexing Oriental Chrysanthemum of dark Indian-red with rather broad petals. Quite unusual in color and distinct in growth. Dwarf in habit but its large, full flowers are ideal for exhibition purposes. Select first crown bud after August 20th. Matures about October 25th. Height, 4 feet.

Dr. J. M. Inglis—A rich wine purple Amaranth with a silver reverse. The petals are loosely incurved. November 1st.

Grace Sturgis—An enormous flower of rich wine red with a pinkish silver reverse. Should not be fed freely. Crown bud August 25th. October 20th.

Kate Smith—A large flowering reflexed exhibition Mum of brilliant chestnut crimson with gold reverse, borne on heavy stiff stems. Heavy dark leathery foliage. Take bud August 1st to 10th. Matures November 1st. Height, 5-6 feet.

Lady Knox—A most delicate shade of mauve-pink with extra large, long, drooping petals, and about the finest variety ever introduced in this particular color. Growth, foliage, and flower stem are perfect, and one of our leading exhibition types. Take first crown bud after August 15th, maturing about November 1st. Height, 4½ to 5 feet.

Louisa Pockett—Color purest possible white. Flower, stem and foliage are alike enormous. Plants need plenty of room to develop. Height, 5 feet. October 28th.

Majestic—Clear, shiny amber bronze, a very brilliant shade of color, and a most attractive variety. November 1st.

Marian H. Uffinger—Color is a dazzling bronzy crimson with a gold reverse. Bud August 20th to 25th. Height, 4 feet.

Mrs. B. D. Spilman—An apricot-orange. The rich color, and graceful reflexing petals impress one very much. Bud August 20th. Height, 4 to 5 feet. October 28th.

Mrs. Yehudi Menuhin—A large, solid flower varying in color and form according to treatment and bud selection. At all times it has an extremely individual petalage. Early buds will give blooms of orange bronze suitable for exhibition and the later buds give very fine flowers of bronze to chocolate-crimson

in color; a most desirable variety for any purpose. Bud August 25th onwards gave best results with us. Variety matures about first week in November.

Red Majestic—The novelty bronzy-red sport of the popular "Majestic" is highly recommended. It resembles the parent plant in all respects, except color. Height, 4 to 5 feet. Take first bud after August 25th. Matures November 1st.

Thos. W. Pockett—This is a lovely clear pink with incurving tips, which has in its color every desirable attribute. We suggest a late bud the last days in August to give a perfect flower and color. Height, 6 feet. November 1st.

Vermont—A most welcome addition to our exhibition list of pinks. The flowers are of enormous size. Bud August 1st to 15th. Height, 5½ to 6 feet. October 28th.

Yellow Wm. Turner—A light yellow sport from Wm. Turner; identical with its splendid parent in every respect. November 1st.

COMMERCIAL CHRYSANTHEMUMS FOR 1950

Commercial Chrysanthemums are grown for the cut-flower market and Florist trade. The earliest of these, such as Silver Sheen, Hilda Bergen, Lustre, etc., will flower satisfactorily in the garden for amateur growers. When grown outdoors we cannot guarantee them to be entirely hardy, so we would suggest that after flowering, the roots be lifted and carried over in a cold frame or root cellar until the following spring.

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100



Duchess

Marketeer—White; one of the best known of the commercial market varieties. Flowering November 18th.

Monument—Pure white and one of the best Chrysanthemums for shipping.

Mrs. H. E. Kidder—A very popular early bright yellow; stiff, upright stem. Flowers 7 inches in diameter by October 15th from buds selected August 25th. Height, 4 feet.

Oak Leaf—A standard reddish bronze variety, flowering November 25th. Reminds one very much of the coloring of the oak leaves in the fall from which it derives its name.

Orange Gem—A tightly incurved commercial of clear orange bronze with nice dark leathery green foliage. An extremely strong grower and has the added advantage of holding the color in the flower for a very long period, and does not shatter at any time. Height, 3½ feet. Flowering time October 1st to 10th.

Silver Sheen—A pure white variety, medium in height. Flowering October 20th from bud selected August 30th.

Spartan—Pure white Commercial, flowering in early November. Height, 4 feet.

Sunglow—A bright yellow like Major Bonaffon. October 10th.

Yellow Gladys Pierson—Clear yellow sport of the popular Gladys Pierson, "blooming for Thanksgiving." November 15th onward.

Duchess—A decorative rose-pink with silvery reverse. The edge of the petals curl considerably making it most attractive. The center of the flower is creamy pink and deepens out to the edge of the petals to rose-pink. Reflexed in type. Height, 3 feet. Flowering October 15th to 20th.

Emperor—Large flowering decorative. Reflex type. Rich henna or dark rose with gold reverse. Best disbudded. Excellent foliage. Height, 3 feet. Flowering time October 15th to 20th.

Garnet King—This is one of our very good commercial varieties, exactly the same color as the old Harvard, a very deep velvety red, but a much larger flower. Terminal bud maturing November 15th gives the best color. Height, 2½ feet.

Hilda Bergen—Deep rich mahogany bronze. October 25th.

Indianapolis Bronze—A buff-bronze incurved Chrysanthemum, flowering November 8th.

Indianapolis Pink—Deep lavender, incurved, flowering November 8th.

Indianapolis White—A pure white, incurved. A duplicate of the Pink in every way except color.

Lustre—Beautiful shade of lavender pink. October 15th.

Marie de Petris—A wonderful incurved commercial variety of intense yellow, deeper in color than Golden Glory. Foliage right up to the flower. November 15th.



Orange Gem

STANDARD ANEMONE CHRYSANTHEMUMS

This type of Chrysanthemum is becoming increasingly popular—where novelty forms are desired. Many of the earlier flowering types give excellent results in the garden—though we do not guarantee them to be absolutely hardy.

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100



Anemone Chrysanthemums

Autumn Star—A small spray Anemone suitable for garden or greenhouse work. Clear snow white in color, and extremely free flowering. Maturing about October 10th. A dwarf growth with excellent foliage that has been the outstanding variety in our greenhouse this year, and is suitable for both cut flowers and pot plant work.

Bob White—A small white Anemone which will finally take its place at the top flight as a very special variety for exhibition work. Excellent in size, magnificent in form. A very lovely grower and most attractive in every way. Flowers October 15th.

Bridesmaid—Persian pink Anemone with glistening green cushion, a charming contrast and a delightful flower. Can be grown disbudded or in sprays. Matures November 15th.

Bronze Tuxedo—A lovely rich bronze of the very popular Tuxedo, maturing November 1st.

China Rose—Splendid variety of the Anemone type. The color is Dragon's blood red. The growth is particularly dwarf and robust with foliage carried right up to the flower. November 1st.

Dark Pink Frieda—A lovely shade of spinel pink with pale yellow cushion. A delightful contrast. A duplicate of the original "Frieda" in every way except color, which is a lovely deep rich shade. Should be extremely popular. In full flower November 1st.

Elizabeth—A splendid light pink, on the order of Tuxedo, but with higher and fuller center. The largest flower of its type. October 28th.

Estrelita—Bronzy orange Anemone with very full cushion. In full flower about November 15th. Height, 3½ feet and a very strong grower. In order to procure good size flowers this variety must be disbudded.

Frances Schoen Park—One of the most exquisite and largest Anemones we have ever had the pleasure of distributing. A dazzling white. Very occasionally the inner cushion of creamy white will be faintly tinged blush. A fine heavy grower of perfect form, unexcelled for exhibition purposes with individual flowers 6 inches or more across. November 1st.

Frieda—A pale pink Anemone with fine contrasting white center.

Flowers on strong stems are produced in great profusion. We suggest disbudding on this variety. Height, 5 feet. Matures November 1st.

Herbert Hoover—A crushed strawberry shade of pink Anemone with a very large disc in the center, that almost over-reaches the surrounding petals. Nice wide individual petals with pointed edge, that give flowers quite a starry appearance.

Jeannette—A lovely bronzy-buff sport of "Elizabeth." One of the popular favorites at the recent New York Show, and will eventually find its way into every collection of show exhibitors. October 28th.

Little America—A gorgeous glistening white Anemone growing in sprays; very lovely and unusual. November 1st.

Moonlight—A beautiful Anemone of true golden yellow and a good cushion of the same shade of yellow. The plant grows fairly tall, is extremely strong and very healthy. This variety holds its color and is a very wonderful keeper. Flowers about November 1st.

Mrs. John Shields—Beautiful sulphur yellow Anemone with a deeper lemon yellow boss in the center. This variety does not show its true character unless disbudded, but can be grown in sprays, if a person does not wish exhibition type flowers. November 1st.

The Titan—Tangerine bronze. A very exceptional color of indescribable brilliance. Wonderfully clean grower, with fine foliage throughout the season. October 25th.

Tuxedo—A lovely shade of Enchantress pink. This variety was grown by the originator for years, but not generally distributed. One of the daintiest shades of color it is possible to procure in Chrysanthemums. November 1st.

White Frieda—The white duplicate of the original "Frieda." Glistening white Anemone with pale yellow cushion. In full flower November 1st.

Yellow Frieda—This is one of the handsomest of the brilliant yellow Anemones, when grown disbudded on sprays or as an individual large flower. The very lovely clear yellow outer petals are very much longer than those surrounding the disc, and make a most graceful flower, when fully finished. Matures first week in November. Height, 5 feet.

STANDARD VARIETIES—SPOON—FEATHERY, SPIDERY, THREADLIKE

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100, except where noted

Brilliance—Bright maize tubular petals opening at the tips to a gleaming grenadine-red. Fine erect flowers in a most unusual color for Chrysanthemums. Grand grower and will be talked about for many years to come.

Cardinal Spoon—Flowers are 2½ inches in diameter with the tips or spoon a brilliant cardinal red and the tubes Rose-red. A most beautiful effect.

Cathay—A very beautiful, large flowered Spoon variety. The petal is a lovely shade of old copper with a very brilliant red spoon or tip. The flowers of this variety resemble in form and character the Oriental or Threadlike type. It is in full bloom with us about November 15th.

Celestial Beauty—The quilled petals are amaranth with the spoon tips opening to a stunning shade of Dubonnet. A tall grower averaging about 40 inches in height. This variety must be disbudded to single stem 3 or 4 flowers to a plant for best results. The flowers average about 7 inches across. Matures November 15. **Price: \$1.50 per plant, \$15.00 per dozen.**

Chop Stick—A very lovely, full flowered Spoon variety which also greatly resembles the Oriental type in character. Its broad petals are of a brilliant gold with a rich henna-red spoon. We found it to be a fairly tall grower and a most unusual variety. Will be in full bloom by November 12th.

Chung King—Salmon bronze with yellow reverse—flowers about 3 inches across produced in graceful sprays. Small spoon of deeper salmon pink at edge of petals. Resembles "Threadlike" type of Mum. Rather a tall grower, excellent for disbudding. Flowering October 25th.

Fugi (The Wisteria)—The largest of the entire set; pale lavender in color. November 15th.

Jasper Spoon—A very unusual shade of crushed strawberry pink at the tip with lighter pink tubular center.

Loveliness Spoon—A true solid pink in the tubes and the tips of the flowers are a brilliant pink. Height, 2 to 2½ feet. A charming effect in your garden.

Luana Patten—One of the handsomest of the recent Spoon introductions. Flowers are produced on graceful sprays with short, brilliant red quills, opening to a very broad old gold spoon on the tip. The individual flowers are about 3 inches across and the reverse side of the petal is of exceptionally brilliant color. An excellent cut flower and particularly suitable for arrangement or decorative work. Matures November 10th. Height, 3 to 3½ feet.

Mamoru—A dark orange quilled Chrysanthemum, increasing in depth of color towards the center. Fine, strong stem and abundant foliage. Of fine keeping quality. Medium height. Matures October 30th.

Ohkwan—Fine tubular petals of rich lemon yellow growing on strong stems with excellent foliage. One of the older varieties in the Spidery type but maturing around November 1st.

Oriental Knight—Rich garnet red, spoon very full, flowers fairly broad, petals with small spoon of same shading at the tips. Closely resembles Feathery type in habit of growth. Rather a tall grower. In full flower November 20th.

Rayonnante—A large white spoon; individual flowers 8 inches across. A beautiful fluffy variety but, unfortunately, the flower at times is too heavy for the stem, but outside of this weak stem it is a very handsome variety. **Price: 75c per plant, \$7.50 per dozen.**

Unique—A flower that is well named for it is the most unique Chrysanthemum we have to present to our customers. The color is rich wine red and the thin quilled petals stand stiffly out from the center of the flower making it the largest of any spidery variety introduced. A tall grower, and for this reason should be planted late.

Virginia—Clear deep yellow with long quilled petals which open at the tips and reflect to about twice the width of the petals on the balance of the flower. Can be either disbudded to make large individual flowers, or grown in sprays. Grown either way, it is most attractive. November 20th.

White Spoon—A dazzling white with no shadings whatever.

Yellow Spoon—A bright buttercup yellow.

AZALEA CHRYSANTHEMUMS

This Azalea type of Chrysanthemum has become very popular within the past few years, and we are now in a position to offer the same in the following colors:

BRONZE RED WHITE PINK YELLOW

These plants begin to flower early in August and continue to do so throughout the Fall months. They are low growing, and bushy in type, never attaining a height of over 15 inches but are very showy in places where color is desired in the early Fall.

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100



Virginia

Jotty's

HARDY GARDEN CHRYSANTHEMUMS

There are many new gardeners starting in each year who do not know the difference between the types of hardy Chrysanthemums that it is possible to grow in the average garden.

Chrysanthemums are becoming more and more popular since they are the one flower that can be depended upon to give plenty of color in the fall garden, and quantities of blooms for your home. They vary in type from small Baby Pompons to the large Early Flowering types with Improved Pompons, Northland Daisies, Korean Daisies and Single Chrysanthemums, all of which do beautifully grown outdoors without any protection whatever.

The illustration below shows a few of the different types and colors that are available. In fact, Chrysanthemums can be had in all shades of color except blue.

Where the selection of varieties is left to us we make as varied a list as possible at the special price of

25 plants—\$7.50

50 plants—\$12.00

100 plants—\$20.00



HARDY GARDEN SECTION

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100

Allegro—Double glowing shrimp pink suffused with coppery salmon. Blooms about October 7th. Height, 2 feet.

Apricot Glow—The first Cushion Mum to show color. Plants are covered with shapely high-centered double blossoms, 2½ inches across, from mid-August to frost. Height, 18 inches.

Betty—A splendid upright true rose-pink Chrysanthemum, semi-double and one of the finest new singles in cultivation. Flowers about September 28th. Height, 2½ feet.

Bokhara—A plant of soft carmine and wine shades brings to mind the exquisite loveliness of the far famed rugs of Bokhara, hence its name. A variety exceptionally hardy, disease resistant plant with full double, perfectly formed flowers carried on stiff, well branched stems withstanding all weather conditions. Matures October 10th. Height, 2 feet.

Burgundy—A gloriously rich red color, quite a little brighter than The Moor. Beautiful form. Very strong grower and freely produces very fragrant blossoms which are equally striking in the garden or when used as a cut flower. Height, 2½ feet. Flowers October 5th.

Burma—A glistening bronze with soft orange tint. In full bloom September 26th. Height, about 2 feet.

Carnival — Conspicuously distinct among its garden companions throughout the long Mum season is this gay newcomer. "Glowing burnt orange" best describes the play of bronze, red and golden bronze shades; literally it gleams. The full double blossoms, 3½ inches across, carried on long, slender, nicely branched sprays are perfect for cut arrangements. In full bloom October 10th. Height, 2½-3 feet.

Chas. Nye—Rich buttercup yellow, large rounded double flowers, with individual flowers about 3 inches across when fully matured. Coming into bloom about September 24th.

Chippewa—Brilliant aster purple, large double flowers, slightly incurved. Coming into flower about September 4th, making it one of the most popular of the early garden varieties.

Courageous—A brilliant dark ruby red, very large double Pompon with individual flowers 3½ inches in diameter. The most beautiful early dark red in the hardy garden section. In full flower about September 19th. Height, 2 feet.

Dean Kay—A double rose-pink Chrysanthemum. An entirely new type of Chrysanthemum, beginning to flower in July and continuing to do so until frost. Very compact vigorous grower with great profusion of blooms. Attaining a height of about 2½ feet.

Detroit—A deep crimson-maroon, formal Pompon. This variety matures by October 10th which assures the outdoor gardener frost free blooms. This is an excellent cutting variety for the sprays are well placed on 2½ foot stems.

Ember—One of the double Korean Hybrid introductions of 1937. Large double flowers of a true bronze with double flowers 2½ inches in diameter, flowering the middle of October.

Eugene Wander—The largest and finest brilliant early flowering yellow Chrysanthemum to date. Individual flowers 4 inches across; blooms about September 30th.

Fred F. Rockwell (Patent 718)—The most gorgeous blending of bronze and orange-scarlet tones ever seen in a pompon. Amazingly prolific, the strong, branching 2-foot plants often carry 75 or more symmetrically perfect flowers to a single spray, several sprays to a plant. Without a growing fault, the plant is a thing of beauty in its lusty vigorous appearance. In full flower early October.

Golden State—A deep golden yellow, tight Pompon which is a great improvement over Pomponette. This is a taller variety, with excellent foliage. It can be counted to be in bloom by September 30th and will continue in good condition for over a month. Height, 2½ feet.

Honeycomb—A small perfectly formed Pompon of brilliant golden yellow. The flowers are borne on well formed sprays, ideal for cutting, on stems nearly 2 feet long. This is one of the best known early yellow, and an improvement over previous introductions in that



Hardy Garden Chrysanthemums

color. Ideal for either greenhouse or garden growing, and matures September 25th.

Huntsman (Bristol)—Here is a vivid newcomer, a grand fall color for your garden. Vividly brilliant scarlet orange, overcast walnut bronze. Flower 3 inch full double. Plant 2½ feet tall, lusty, and hardy, simply loaded with blooms. A Carnival seedling and destined to rank along side its unbeatable parent. The outstanding variety in the fields on this date. October 10th.

Indian Maid—A well named variety for it is a true Indian red in color with a great deal of vibrancy. A well foliaged plant of clean habit. This informal Pompon is in flower about October 1st on stems 2½ feet tall.

Jean Treadway—Sparkling pink with a deep rose-pink center, which develops as the flower advances to a soft lilac shade. Individual flowers about 3 inches across, maturing about September 30th.

John Gambling—A shaggy informal Pompon of a good raspberry red hue. The foliage is deep, glossy green which makes a fine contrast to the lovely flowers. Excellent cutting material can be had from this variety by October 8th.

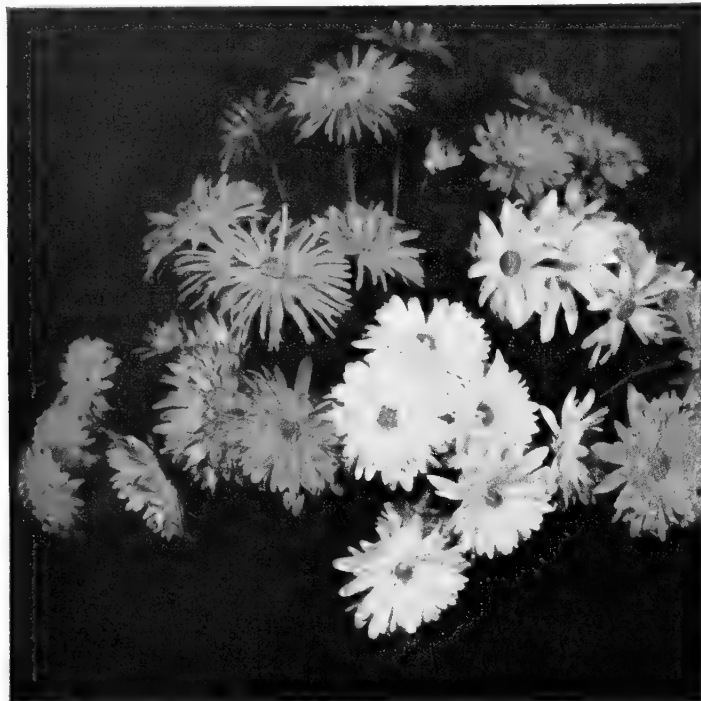
Judith Anderson—A small Pompon of rich golden yellow, maturing October 15th. On account of its early blooming date should be exceptionally popular for growing outdoors.

Mellow Glow—Mellow indeed is this matchless suffusion of soft orange buff, peach pink and bronze nasturtium tints. Nipponicum ancestry has contributed a sturdy, upright growth with an abundance of 2½-3 inch full double blossoms on well branched sprays. In full bloom October 5th. Height, 2½ feet.

Moon-Glo—Butter yellow, large flowering Pompon. Flowering September 15th. Dwarf grower and very free flowering. Extremely hardy.

HARDY GARDEN SECTION

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted



Hardy Garden Chrysanthemums

Mrs. Pierre S. DuPont III—It is very difficult to describe accurately this variety. The dominant color is rosy-salmon combined with bronzy-tan and iridescent gold tints. Full double flowers four inches across are absolutely flawless since they never show an open center and are entirely frost resistant. A very vigorous grower branching 2½ feet across and carrying a dozen flowers and buds to a spray. In full flower early in October.

Pale Moon—A delightfully fluffy sulphur-yellow, large flowering Chrysanthemum. Very free flowering and a "must have" for color blends. Flowers October 15th.

Polar Ice—Pure white. Clear ice-white, very free flowering, 3 inch flowers, double. Flowering date September 9th. (Lehman Gardens.)

Pomponette—Particularly suited for pot culture. Dwarf, compact plant not over 15 inches in height; flowering about September 20th. Warm bronze in bud state but finishes a clear, primrose yellow.

September Bronze—The warm bronze and golden-bronze tints of Autumn are beautifully reflected in about the shapeliest little Pompon blossoms one can picture, produced in great quantities. It is a remarkably robust plant, too. Most colorful early variety to date.

September Cloud—Like "September Gold" in habit, the ball-like blossoms a trifle larger. Purest ivory-white with soft Primrose shading in center, and wonderfully fine dark green contrasting foliage. Breathtaking in its gleaming perfection. A very fine white Pompon.

September Gold—Brilliant golden-yellow blossoms, trim and neat, twenty-five or more to a spray completely cover the shapely, well-rounded plants by mid-September and go on and on until the season's end. Colorful mounds, eighteen inches in height, much wider, the first season. Immensely prolific and somewhat earlier in succeeding years. A real advance.

Tapestry—A gleaming rich pink softening to a lovely ashes-of-roses with a golden flush in the center. Individual flowers are 3 inches across, perfectly full and double. Extremely hardy and a lovely stocky habit of growth. Not over 2 feet in height. In full bloom September 20th. **Price: \$1.00 per plant, \$10.00 per dozen.**

Wychwood—Lovely golden yellow Pompon hardy garden variety with individual flowers 2 inches across. In full bloom early October. Height, 30 inches.

White Wonder—The perfect early flowering white garden Pompon in full flower September 25th. The exquisitely formed, ball-shaped blossoms with broad petals first open creamy white, then as the flower matures it is a clean crisp white but lovely at all stages. Plant 3 feet in height is husky and tremendously free flowering in growth.

Zantha—A perpetual blooming Chrysanthemum, clear canary yellow in color; double; outstandingly good in all sections of the country. Blooms September 6th.

Moonbeams—An extremely improved form of the famous Pale Moon Chrysanthemum. More and better flowers on a long strong stem beautifully spaced. The huge sprays of fluffy, soft Primrose yellow, fully double blossoms are about 3½ inches across and blend splendidly with the darker colors in the garden or cut flowers. Plant attains a height of about 2½ to 3 feet and is very vigorous. If you are interested in delicate shades in your garden Moonbeams is a plant you should have. Flowers about October 1st.

Price: \$1.00 per plant, \$10.00 per dozen

CUSHION CHRYSANTHEMUMS

Golden Carpet (Bristol)—Imagine a rug made of glowing golden pompons! A creeping mound, 2 feet or more across, glittering in the fall sun, only 1 foot high. A startling new plant destined for fame. Ideal for bedding, accenting, edging or rock garden. Has hardy C. Arcticum blood; nothing like it in present gardens. Perfect little globes the full length of each stem from September 15th on.

My Lady—Fully double, very large orange-yellow. Begins to bloom in August till frost. Height,

18-24 inches.

Powder Puff—True gleaming white Cushion Mum. In full bloom by Labor Day with the mound of flowers 2 feet across. Seldom attains a height of over 15 inches. Once established, the plant will bloom in August and is extremely hardy. A delightful specimen subject and splendid for edging.

Red Cloud—A bright red cushion Chrysanthemum, a most dependable variety flowering in early September.

Price: 60c per plant, \$6.00 per dozen

KOREAN CHRYSANTHEMUMS

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100



Types of Korean Chrysanthemums

Apollo—Dazzling orange. A grand sort.

Mars—Velvety crimson.

Niobe—A vigorous healthy plant of dwarf compact habit, flowers over 2½ inches in diameter, clear, glistening white with yellow disc are freely produced fully covering the plant.

Sappho—Compact dwarf plant covered with good size pure yellow single flowers.

Saturn—A very vivid orange bronze single Chrysanthemum with a soft orange halo surrounding the golden yellow center. A true autumn

color-effect. Flowers of excellent texture, about 3 inches across, produced in graceful sprays.

Venus—Color lilac-pink with rose-lavender shading. Flowers single, 2½ inches across, with three or four rows of petals. Remarkably free flowering, maturing in late September. Will appeal to those who like lavender and lilac tones in the garden. Delightfully fragrant. Height, 2½ feet. October 1st.

Vesta—A plant of medium height and great vigor literally covered with flowers over 2½ inches in diameter of a deep golden orange shade, almost a duplex.

NORTHLAND DAISIES

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100

Many years of cross-breeding on the tough little Arctic Daisies from northern Europe produced these absolutely winter-proof Chrysanthemums, with their handsome leathery leaves of dark green. Beautiful symmetrical plants that are a pleasure to behold even when not in flower. As they flower very early in the season, they are rapidly surpassing other early flowering types.

Astrid—Color: soft pink shaded apricot with yellow centers. Flowering October 1st.

Kristina—"Extremely deep Rose-pink" is what the introducer calls this color. We would call it almost a true purple and a most unusual shade in the Fall garden. In full flower October 10th.

Valhalla—A velvety deep garnet Northland Daisy with open center, as is descriptive of the type. Makes a large plant and has very fine

foliage. We recommend pinching this variety for best results. Matures October 15th.

Iceland—Creamy-white semi-double dwarf Northland Daisy. Should be in great demand for fall gardens. Height, 18 inches. Flowers October 15th.

Labrador—A very beautiful shade of Rose-pink with lighter shadings on the edges of the petals. A dwarf variety not attaining a height of over 18 inches. Flowers October 15th.

SINGLE CHRYSANTHEMUMS

These varieties are usually grown in sprays for cut flower purposes although they are extremely decorative in the garden.

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100, except where noted



Apricot Valencia

Apricot Valencia—Apricot-buff sport from Dark Pink Valencia with growth and formation identical with the parent variety. Color distinctly new in the single groups and a favorite variety with the retailers.

Bittersweet—Medium size, orange-red daisy, blooming normally about November 8th. It retains its brilliance until fairly matured. Individual flowers have 3 to 4 rows of stiff broad petals that give the flower a fresh attractive appearance at all times. Its striking color is set off by its dark green glossy foliage quite individual in color and should be very popular.

Brocade—Lively cameo pink daisy, blooming November 15th. Very vigorous grower, medium to tall in height and the strong stems develop large well-branched sprays. The ideal mid-season pink single.

California Bronze—A lovely soft bronze daisy on the order of the "California Yellow." Flowering as it does early in September, it will prove one of our most popular outdoor sorts.

California Red—Blood-red Single of medium size, flowering in early October. A fine companion for California Yellow and California Bronze.

California Yellow—A very lovely single variety of brilliant bright yellow. An extremely vigorous grower coming into flower October 12th.

Carnelia—A very late single red of robust growth and excellent substance. It requires no disbudding and matures the first of December, or a week or ten days later than Valencia.

Caroline Robbins—When first opening the flowers are deep mallow-pink and gradually develop into lilac-rose. The very broad petals of this flower much resemble a double Cosmos.

Desert Song—A rich amber yellow, large flowering single Chrysanthemum with dustings of Pompein red on the individual petals. The dark green lustrous foliage is a delightful accent to this lovely Chrysanthemum. Best flowers are produced when plant is disbudded. Flowers October 25th to November 5th. **Price: \$1.00 per plant, \$10.00 per dozen.**

H. Marie Totty—A brilliant crimson, with scarlet shadings. November 1st.

Ida Catherine Skiff—Color is a brilliant bronzy amber. October 30th.

Invincible—An exceptionally large deep crimson with bright yellow zone around the center disk. The tips of the petals curl back, making a very refined flower.

Jennifer—Beautiful large yellow Single with dustings of rich carmine-red. Very heavy flowered type. Quite a tall grower and does best when disbudded. Matures November 15th.

Miss Isabelle—Bronze with a silvery reverse to the petals. November 5th.

Mrs. E. D. Godfrey—Light pink, very finest variety, for Thanksgiving market, November 15th.

Mrs. James S. Kelly—Blush white with pink lilac shadings. Handsome grower and one that is well received.

Prince Charming—Exhibition single of soft yellow with gold shadings. When disbudded will produce flowers at least 6 inches across.

Sarong—Very fine scarlet crimson, mid-season variety in single type. Flowering December 15th.

Sonia—Exhibition pink, blooming quite a little ahead of Valencia, but slightly deeper in color than this variety, and its broad petals and rigid habit of growth make it an ideal pot plant.

Valencia—A beautiful shade of Valencia pink without a single trace of magenta, one of the loveliest singles ever introduced. Flowers measuring over 4 inches across. Flowers November 1st.

Winter Daisy—A very double white single with several rows of petals. The individual flowers as grown on sprays measure 3 inches across and look exactly like a huge Daisy with its bright yellow center. The sprays are well branched on long strong stems and with its soft green shiny foliage is most attractive. It is best grown on sprays and flowers November 15th to 25th. **Price: 75c per plant, \$7.50 per dozen.**



Valencia

POMPON CHRYSANTHEMUMS

Frequently Known As the Button Type . . .

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100, except where noted



Golden Hours

Adagio—A clear raspberry pink; a brilliant and arresting shade in garden Mums; beautiful large double Pompon, flowering October 15th.

Bright Eyes—Blush pink with bright carmine eye. October 30th.

Bronze Masterpiece—A very handsome glistening bronze large Pompon, flowering when naturally grown about November 15th, height 2½ feet, and is extremely free flowering in habit. Wonderfully clean grower and one that is a decided addition to the Pompon classes. Matures about first week in November.

Claret—Deep claret wine color. Flower about two inches in diameter. October 30th.

Copper Quill—A sport of "Gold Imperial" with the same excellent growing habits. A good keeper and a fine shipper. The general effect when looking at a spray of these varieties is coppery gold, and the individual petals curl inwardly boat shaped and are deep Indian red. The reverse of the petals curling up, as they do, show very prominently and looks like a shining bronzy copper. Should be one of our most popular varieties.

Giant Clover—Clover pink, large flowering greenhouse Pompon. Suitable for growing in sprays or can be disbudded. Matures November 8th. Height, 4½ feet.

Golden Emblem—A clear yellow Pompon of medium size that matures late November, produced on well spaced sprays. Excellent producer. A very nice clean grower.

Golden Hours (Kraus 8)—Deep lemon-chrome, fully double, compact, slightly domed flowers 3 inches in diameter. Petals broad, overlapping, rounded and incurved, giving the flowers a pleasing, fluffy but firm texture and exceptional life and brilliance. Bush compact, much branched, with good foliage; very free flowering. Flowers in

open clusters of 4 to 7 with firm individual stems 5 to 9 inches long on branches 12 to 18 inches long. Second week in September to mid-October. **Price: 75c per plant, \$6.00 per dozen.**

Gold Imperial—(Greenhouse Pompon only.) This tall, sturdy, improved Pompon Chrysanthemum of brilliant, rich red and gold combination of color matures November 15th to 20th in the greenhouse. The flowers are beautifully spaced on the spray when permitted to grow naturally without disbudding and create quite a little attention at all times.

Improved Rodell—A great improvement on the original variety "Rodell" sent out several years ago. A lovely, clear yellow Pompon that comes into flower October 15th.

Irmalinda—Color, old rose with silvery sheen. Flowers about 1¾ inches in diameter. It comes into flower around October 25th.

Irene—A pure white early Pompon flowering about October 18th. A very fine upright grower.

Lavender Maid—The individual flowers are larger than "Pimalia" and much deeper lavender in color. Compact quilled Pompon Dahlia type of flower. Tall grower, very well branched. Matures November 15th to 20th. Height, 3½ feet.

Mary MacArthur—An ideal garden or greenhouse Pompon of symmetrical form. This is a warm, raspberry-rose washed with gold at the tips of the petals. Produces numerous sprays with good green foliage. Is an excellent cut flower for it has long lasting qualities. In bloom by October 15th. Height, 2½ to 3 feet.

Masterpiece—A lavender pink large flowering Pompon outstanding in its habit of growth and perfection of form. Matures first week in November.



Bright Eyes

POMPON CHRYSANTHEMUMS (Continued)

Frequently Known As the Button Type . . .

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100



Pompon Chrysanthemum

Oureana—Bronzy yellow Pompon which opens up to deep yellow of medium size, slightly larger than Improved Rodell. Fine stiff grower. Medium in height. Matures November 5th to 10th.

Persian Rose—A very gorgeous wine-colored Pompon. An exquisite combination when used or grown with white Chrysanthemums.

Pinocchio—A glistening white button Pompon which can be brought in for early September if grown in a cloth house. Excellent keeping and shipping qualities. A very vigorous grower, taller than Irene, and the spray formation is better placed.

Princeton—It is extremely brilliant and resembles the Orange Calendula flower to quite an extent. November 20th.

Red Robin—Crimson is rather a scarce color in the Pompon class. Beautiful long sprays with flowers well placed on the stem. Maturing early in November.

Red Rust—A blend of orange red and chrome bronze in color. Clean, uniform and vigorous grower with excellent foliage and well-branched stems. Best adapted to natural flowering. A color that is in great demand and its usual blooming season about November 5th. One of the best of the large flowering Pompons.

Revelation—If you are looking for a quality white Pompon for January market, such a variety is "Revelation." Can be had for Christmas if your market calls for a good white at this time. Can also be held until early February if desired.

Robin Hood—Almost identical with Red Robin in color, a very beautiful shade of crimson, a color that is in great demand in the Pompon Chrysanthemums. Long spray of flowers, freely produced on strong stems. Flowers October 28th.

Snow—A very lovely late flowering ivory-white Pompon of medium height flowering December 25th. For greenhouse growing.

Sunnyside—A golden yellow greenhouse Pompon flowering November 5th. Excellent grown in sprays.

Thyra—A tourmaline-pink, large flowering Pompon. A decided improvement on Persian Rose. Medium height, flowering about November 20th.

Vibrant—Rich golden yellow decorative Pompon. Individual flowers about 2 inches across; well branched stems. Fine foliage and habit of growth. Flowers December 10th-15th.

White Doty—A sport of the popular variety. Lillian Doty. October 25th.

White Irmalinda—The white sport of the ever popular Irma Linda with individual flowers about 2 inches across. In full bloom October 25th.

Yellow Nancy Crane—A delightful Jonquil yellow Pompon. Nicely spaced on the spray. Individual flowers about the size of a fifty cent piece. Matures November 5th.

Yellow Snow—A deep lemon yellow Pompon of medium height, flowering about December 25th. For greenhouse growing only.

D & P MUM FOOD

D & P Mum Food contains every manurial element required for the gradual building up of hardy growth, strong stems and the finest quality blooms. It is a special and reliable food for Chrysanthemums growing outdoors or under glass.

5 lb. Canisters \$1.00; 25 lb. bags \$3.00;
50 lb. bags \$5.00; 100 lb. bags \$9.00

CASCADE CHRYSANTHEMUMS

These are the very small type of Chrysanthemum used for many years to grow Specimen Standards. They can also be grown most successfully outdoors since they flower in late August and are very dainty as cut flowers for the home. However, they are entirely too small and fragile for long distance shipping, so would not be suitable where one wishes to ship flowers any great distance. As a spot of color in the garden to intermingle with the larger flowering types or to private estates where one wishes to grow specimen "Cascades" or individual Standards, they can be strongly recommended.

Anna—Miniature white flowers, single in type. Suitable for Cascade work or growing as standards.

Improved Jane Harte—A very much decided improvement on the original Jane Harte that we have known for many years. The flowers on the improved variety are much smaller but more compact and luxuriant in every way. Where one is looking for a very close growing variety for Cascade work in a lovely shade of yellow we very heartily recommend "Improved Jane Harte."

The Real Mackay—A pink Cascade Chrysanthemum in an enchantress shade of pink, a really outstanding variety and one that attracts attention in the garden or greenhouse it is such a pleasing shade of pink. This decidedly handsome subject has been greatly needed in this type of Chrysanthemum.

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100

ASSORTED TYPES OF DAHLIAS

Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100, except where noted

TUBERS AND GREEN PLANTS



Maureen Creighton

DWARF DAHLIAS

A new race of bedding Dahlias forming dwarf compact plants which bloom throughout the Summer until frost. Flowers are seldom over four inches in diameter, but are produced in great profusion.

MAUREEN CREIGHTON

An English importation and one of the very finest bedding Dahlias that has been introduced. Brilliant currant red in color with dark green leathery foliage, a fine foil for the very handsome flowers. A compact, neat grower. Ideal for planning a border or in a solid bed. Everyone is attracted to this flower because of its strikingly brilliant color. Individual flowers are about three inches across borne in great profusion on the plant. **Price: \$1.00 each, \$10.00 per dozen.**

Easter Greeting—The original variety of this type. White with creamy cast. May be grown in pots as a blooming plant or for cutting.

Elsie—Deep golden yellow at center, passing to rich orange carmine toward the tips of the petals. The flowers are of good size and excellent semi-cactus form.

Gertrude — Clean sulphur yellow, very compact with flowers of good size.

Kate—Showy bright scarlet flowers of formal contour.

Roslie—Lilac Rose, very graceful grower.

Ursula—Intense crimson informal decorative with carmine reverse. Flowers comparatively large.

MIGNON DAHLIAS (Assorted Colors Only)

Single Dahlias attaining a height of 15 to 18 inches, flowering in late June, and continuing up until the early frosts. Must be

ordered in collections of assorted colors. Their brilliant white, pink, bronze, red, yellow, etc. colors will add a bright spot to any border during the summer months.

ORCHID FLOWERING DAHLIAS

These unusual single flowering Dahlias with their curved petals, cannot be surpassed for table decorations or use as cut flowers. Very easily grown. If they are planted and allowed to grow naturally they produce bushy plants 2 to 3 feet in height and literally covered with blossoms. If larger flowers are desired they can be trimmed back to three or four main stems to a plant and staked, in which way larger flowers are produced.

Buttercup—A brilliant canary yellow form of the Orchid Flowering Dahlia.

Everest—Pure white throughout. Long graceful recurving florets. Good size.

Ibis—Buff ground, with peach-red reverse, overlaid nopal red. 3 feet.

Polly—Yellow ground with intense red reverse. 4 feet.

SINGLE AND MINIATURE

Our list of Dahlias is not the largest you can find, but they are a little more unusual than the average types, and the list given below are both decorative and useful for cut flower purposes.

SINGLE

Bishop of Llandoff—Brilliant red with dark foliage.

Paxitallis—Purple with white edge.

Tango Surprise—Bronze.

MINIATURE

Baby Royal—Pink and gold.

Fairy—Pink.

Scarlet Pimpernell—Brilliant Red.

DECORATIVE DAHLIA

Roi Alberti—Decorative—3½ feet high; flowers 8 inches across. Deep plum, tipped white. Color varies considerably in flowering.



Individual Plant—Mignon Dahlia

GREENHOUSE ROSES—FORCING VARIETIES

Price: 2½ inch \$60.00 per 100, 3 inch \$70.00 per 100, 4 inch \$80.00 per 100



White Pearl

Aristocrat (P.A.F.)—A new light pink sport of Pink Delight from Avansino-Mortensen. It is definitely better produced than the original and has a very pleasing blend of light pink colors.

Better Times—The outstanding Rose of the decade. Its color is a brilliant cerise pink with a silvery sheen, as the flower develops. Very firm texture with beautiful clean heavy foliage.

Copper Lustre (Patent 641)—This Rose is a rich copper shade in the bud and as it unfolds opens to a rich lustrous pink, very aptly named. The bud is long and pointed and averages about 30 petals. Foliage is large and dark green. A prolific bloomer and a very interesting novelty.

Golden Rapture—Here we have a beautiful yellow Rose that is the same color as Claudius Pernet and is a quick growing, easily handled variety. Foliage, stem, habit, and freedom of growth are perfection. We recommend this Rose to any grower looking for a perfect yellow Rose.

Golden Scepter (P.A.F.)—A newcomer in the yellow field, a large flower of deep golden yellow borne on long stems with deep green glossy foliage. Has big production, always uniform in color. Does not fade.

Happy Days—In our opinion the best of all the sports of Briarcliff that have appeared from time to time. The color is a bright clear pink, much brighter than that of the original parent, but the growth, stems, and foliage, is the exact duplicate of Briarcliff.

Orange Delight (Patent 874)—New deep orange, large fragrant flower. Medium production, a new color that will be very popular.

Peter's Briarcliff—A true rose pink without any shadings whatever. Long pointed bud and very fragrant. Every bud of this variety is 100 per cent perfect. Abundant dark green foliage and habit of plant very vigorous.

R. M. S. Queen Mary (Patent 249)—The color is a beautiful, striking, glistening shade of salmon-pink, which lights up beautifully under artificial light and makes a marvelous decoration. The growth is particularly strong and free, the leaves thick and lustrous, and are entirely immune to mildew or black spot.

Rapture—A much improved sport of Mme. Butterfly. The color is an exquisite salmon shade, deeper than the very best Butterfly, with the same golden flush at the base of the petals. As a sport of Butterfly, Rapture shows all its good characteristics with larger foliage and a much heavier growth.

GREENHOUSE ROSES — FORCING VARIETIES

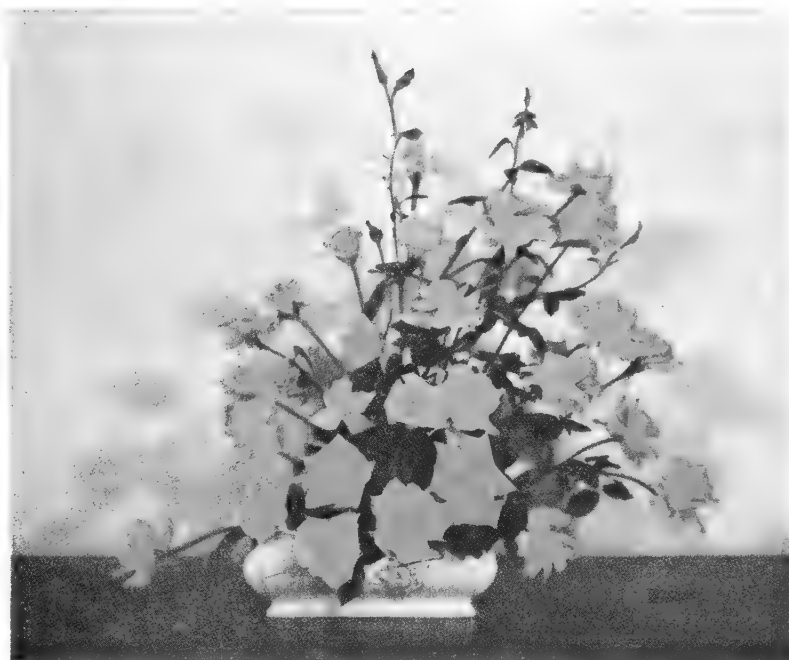
Price: 2½ inch \$60.00 per 100, 3 inch \$70.00 per 100, 4 inch \$80.00 per 100

D & P ROSE DUST



Can be used as dust or spray. An amazingly effective insecticide-fungicide for Roses, combining the newest and finest active agents. D & P Rose Dust contains D.D.T., Rotenone, Fermate, Sulphur, with wetting agents and adhesives. Controls Rose Beetles, Rose Chafers, Aphids, Leaf Hoppers, Thrips, Red Spider, Leaf Hollers, Japanese Beetles, and other leaf-eating and sucking insects and Blackspot, Powdery Mildew and Rust. Although primarily formulated for use on Roses, D & P Rose Dust can be used successfully throughout the entire garden.

Handy 10 oz. dusters \$1.00 2 lb. Canisters \$1.85



Golden Scepter and Orange Delight

Vanity Fair (Patent 583)—One of the most exquisite greenhouse Roses that has been introduced to date. A lovely soft shade of shell-pink that is in demand on many occasions. Long pointed buds produced on heavy stems with fine dark green foliage. This is without exception the most fragrant Rose on the market today and it retains this fragrance until the very last petal has fallen from the flower. Flowers, after being cut, will keep in ideal condition for over a week. In other words, it holds the petals long after heavier Roses have dropped all their petals.

White Pearl (P.A.F.)—A seedling that originated in our own establishment and our exclusive introduction. The outstanding White Rose of the century. Glistening white in color, mildly fragrant, splendid form with fine habit of growth and keeping qualities. The long pointed buds open to large flowers, consisting of from 45 to 50 petals. Its production is equal to, and some seasons surpasses, every other White Rose now in commerce. Its lasting qualities are excellent. We recommend this new variety unreservedly.

FORCING FLORIBUNDA

Price: 2½ inch \$60.00 per 100, 3 inch \$70.00 per 100, 4 inch \$80.00 per 100

Crimson Rosette—A deep red Polyantha Rose that is constantly in bloom throughout the season, beautifully placed on long stems suitable for cut flower work. One of the most brilliant of the small Roses.

Fashion (Patent 789)—A seedling of the popular Pinocchio with an entirely new fascinating color. The bud is peach with a yellow overcast and the flower finishes a beautiful coral color. The half open flowers are a deep coral inside. In all stages the color is clean and attractive and very much called for in corsage and other miniature work. The production is constant and good and the growth somewhat similar to Pinocchio.

Garnette—One of the new Polyantha types suitable for forcing and corsage work. Small, ovoid buds but fully double. The color is garnet-red with yellow shadings at base of petals. This Rose has excellent keeping qualities and its abundant, dark leathery foliage makes an attractive background for the very lovely flowers.

Goldilocks (Patent 672)—The golden yellow Floribunda buds resemble miniature Hybrid Teas in form and are a rich golden yellow in color.

When fully open, flowers average 3½ inches across. Dark green glossy foliage, a nice background for the very handsome flowers.

Improved Mrs. Finch—Forcing Polyantha of deep shell pink with flowers that are slightly larger than Cecil Brunner. One of the finest of the forcing Polyanthas.

Pink Bountiful (Patent 601)—A petite relative of a Hybrid Tea Rose, splendid for miniature arrangements, the ovoid buds are tinted deep reddish pink, enfolding into flowers with a buff, salmon-pink heart, flushed deeper pink on the outer petals, clear rich pink when fully open. A variety that is extremely easy to grow and a most prolific bloomer. An entirely new blood strain that is proving very popular as a cut flower.

Pinocchio (Patent 484)—Bright salmon-pink in color, creating a sensation wherever shown. Exquisite in form and size. Slightly larger than "Mrs. Finch" but an attractive deeper pink, flushed salmon. Excellent variety where a miniature is desired.

RECENT AND STANDARD CARNATIONS

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted



Suzanne

Dairymaid—White ground, heavily striped pink towards the edge of the petals. Flowers large and richly perfumed. Fine robust, healthy grower, and very free flowering. Splendid keeper.

Dark Pink Virginia—The very deep pink form of Virginia. Fine grower and shipper.

Donna Lee Supreme—A lovely salmon pink sport of Pink Spectrum Supreme in habit of growth and color. Flowers are large, full, excellent substance. Stems are long, sufficiently strong to support the flower. Highest productivity of all the Spectrums. Does not become grassy in the Spring. Growth is extremely vigorous, clean, not too bushy, and permits closer planting. It has supplanted Pink Spectrum.

Eleanor—A bright Venetian pink Carnation on nice stiff stems. A marvelous producer and shipper.

George Allwood (Patent 876)—Pure glistening white Carnation with massive fringed flowers of robust growth. This variety has won the gold cup for its very fragrant perfume and outstanding qualities, both for size, keeping qualities, immunity to disease, etc., etc. It is the 100% perfect Carnation. **Price: \$1.50 per plant, \$15.00 per dozen.**

Golden Wonder—One of the finest deep yellow Carnations introduced to date. Much deeper in color than "Maine Sunshine."

Hercules—An immense flower of Enchantress pink with deeply fringed petals. Nice stiff stems of medium length. Fine keeping qualities.

Lady Hindlip—A lovely flower of blush white ground penciled carmine red. The flower is an aristocrat with its clear cut smooth edged petals, and high full centers, giving a most beautiful appearance.

Miller's Yellow—A new yellow variety with large flowers, long stiff stems and good production. This variety places the yellow on an even quality with other colors.

Mrs. C. W. Weld—A crimson seedling on the order of Seth Parker, forming large flowers of bright crimson. We recommend this particular variety if you are looking for a good crimson.

Northland—One of the handsomest of the newer types of white Carnation. Dazzling snow-white in color, producing flowers on long stiff stems, very free flowering, and an excellent keeper, as well as being delightfully fragrant.

Olivette—Medium sized, very fragrant flowers of clear white, perfectly formed, and very full on medium length, strong stems. A most productive variety.

Olympic—A crimson seedling. Color similar to Mrs. C. W. Weld. Long, strong stems; flowers size of King Cardinal; free flowering; seldom splits.

Pelargonium—The first of a new type of greenhouse Carnations. White ground, blocked or overlaid on each petal, crimson maroon. A perfect replica of the old Pelargonium. Habit, growth, stem and calyx good, with silvery foliage and a wonderful constitution.

Peter Fisher—Flowers of medium size and good substance with deeply fringed petals. About the most prolific of the medium or rose-pink varieties. Long, strong stems on which the calyx does not split. Excellent keeper and shipper. Quite a tall grower, therefore not recommended for low benches. Very easy to grow and practically disease resistant.

Sidney Littlefield—A deep pink Seedling. Disseminated by James E. Hudson & Co. New strain of blood. Excellent large full flowers. Gold Medal winner.

Scarlet King—A sport of Pelargonium, bright red edged creamy white, identically the same size of flower and growth as Pelargonium, but more outstanding in color.

Suzanne (Patent Applied For)—The largest finest dark red Carnation that has been sent out in years. This magnificent variety grows on long strong stems, and is unusually large in flower with never a split calyx. The edges of the petals are deeply serrated, giving the flower a very striking appearance. The flowers last when cut for many days without curling or wilting in any way. The smoky green foliage is a decided asset to this lovely variety. Awarded certificate of merit at Horticultural Society Show in November. **Price: \$1.00 per plant, \$10.00 per dozen.**

William Sim (Patent)—A scarlet seedling. The color is equally as good as that of King Cardinal. The flower is as large or larger than Cardinal and is much fuller. It is a better keeper and shipper. Plants are large and bushy. Stems are of moderate length. Good producer.

White Peter Fisher—Medium sized white flowers of grand substance and deeply fringed petals. An excellent keeper and shipper. Quite a strong grower and practically disease resistant.

TENDER BEDDING AND GREENHOUSE PLANTS

Price: 50c each, \$5.00 per dozen, \$35.00 per 100, except where noted



Heliotrope Royal Fragrance

AGERATUM

Fraserii—Dwarf blue, compact growth, an early bloomer and excellent for edging. **Price: 3" plant, \$3.00 per dozen, \$20.00 per 100.**

Blue Boy—Periwinkle blue flowers produced in fluffy profusion throughout the Summer and Fall. An ideal edging plant for borders; rock-gardens; small beds, and does well in any good soil, either in full sun or semi-shade. **Price: 3" plants, \$3.00 per dozen, \$20.00 per 100.**

Alba—The white form of the above.

BUDDLEIA

Asiatica—Begins to bloom in December and continues to do so throughout the Winter season, if the plants are kept growing in a warm house. It produces long spikes of the most beautiful white flowers which have a delightful lilac fragrance. **Price: \$3.00 per dozen, \$20.00 per 100.**

FUCHSIAS

May Delivery 3-inch Pot Plants

Marvelous Single Fuchsias

Aurora Superba—Sepals light apricot. Petals vivid orange.

Mrs. Rundle—Extremely long sepals. Salmon-pink. Petals vivid orange.

Wonderful Double Fuchsias

Dollar Princess—Sepals salmon-pink, corolla full double deep violet-blue shading to crimson. Very floriferous.

Sylvia—Sepals salmon-rose turned upwards, corolla semi-double pure white. Strong upright grower. A perfect gem.

Triphylla Fuchsia

Souv. de Henry Henckel—Flowers with long tubes borne in clusters. Tubes, cerise-pink. Petals coral orange. Dark reddish foliage.

Basket Fuchsia

Marinka—Its training habit makes it especially desirable for pot, basket, or vase culture, or it can be grown into beautiful standard. Sepals rosy red, corolla light red shading to violet. Strong grower and very free flowering.

HELIOTROPE

Black Prince (Patent No. 559)—Is an ideal plant for border, bedding or specimens. The flowering is continuous from early Spring until frost in Autumn and then may be taken indoors for Winter blooming. It thrives in any good garden soil and attains a height of about 3 feet in one season. Color when fully mature is a stunning dark violet. **Price: 2½" pots, 50c per plant, \$5.00 per dozen, \$35.00 per 100; 3" pots, 75c per plant, \$6.00 per dozen, \$45.00 per 100; 4" pots, \$1.00 per plant, \$7.50 per dozen.**

Royal Fragrance—This variety was introduced by us years ago, and since that time has practically become the standard variety for growing in mass effect. Dwarf and robust in habit, a very lovely shade of deep blue, it is the most fragrant Heliotrope that has ever been grown. It blooms profusely from June until frost, and is the superlative bedding plant.

There have been many substitutes sent out by other firms for "Royal Fragrance" but as the introducers, we have always retained sufficient plants to propagate from the original stock sent us, which assures you of receiving the true variety. **Price: 2½", \$3.00 per dozen, \$20.00 per 100; 3", \$3.50 per dozen, \$25.00 per 100; 4", \$5.00 per dozen, \$35.00 per 100.**

LANTANA

There is no Summer flowering plant that will give better results than Lantana. It can be absolutely depended on to bloom regardless of weather conditions, and are always a magnificent show of color in the garden.

Delicatissima—Weeping, lilac lavender or lavender blue.

PETUNIAS

Wendover—This double variety is a great improvement over "Gardenia Flowered." Glistening white in color, and extremely free flowering. **Price: \$3.00 per dozen, \$20.00 per 100.**

VERBENA

Lemon Verbena (Aloysia citrodora)—Lemon scented foliage, which is extensively used to impart a sweet scent to bunches of flowers lacking in a scent of their own. It is also used in flavoring jellies. **Price: 2¼" pots, \$3.00 per dozen, \$20.00 per 100.**

Mayflower—These are very handsome bedding plants. They bloom continually from early June until frost, and are very satisfactory when used as cut flower subjects. The particular variety we offer, "MAYFLOWER," we consider unusual and novel, which is the reason we include it with our list. It is a beautiful clear apple-blossom pink throughout, and does not clash with any other color in the garden. The flowering heads are twice as large as that of any other Verbena, and its lovely soft color appeals to everyone. **Price: 3" pots, 50c each, \$5.00 per dozen, \$35.00 per 100.**

NEWER HARDY GARDEN ROSES

Price: \$2.00 each, \$20.00 per dozen, except where noted.



Mission Bells

Applause—Another descendent of that famous variety Charlotte Armstrong. Large fragrant buds are a sparkling dazzling light red in color. The perfectly shaped 50-petaled open blooms are heavy with fragrance. A very prolific bloomer. The first Rose to win the much-prized Gold Medal at the famous Bagatelle Gardens in Paris in the first post-war contest.

Capistrano (Patent Applied For)—Is a rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains its brilliant color throughout the life of the flower without fading. One of the most vigorous growing Roses ever introduced, it produces large buds and flowers, on extra long, strong, heavy stems. Foliage is large and leathery. Growth is upright. Blooms have a rich, heavy, lasting fragrance. **Price: \$2.50 per plant, \$25.00 per dozen.**

Colleen Moore (Patent 583)—This Rose was selected by Colleen Moore, the charming Hollywood personality, from a large number of seedlings to bear her name. It is a beautiful velvety carmine overlaid oxblood red and intensely fragrant. **Price: \$1.50 each, \$15.00 per dozen.**

Copper Lustre (Patent 641)—Our exclusive introduction. Blooming habit free and perpetual and the large dark green leaves are most distinctive with veins and edging of deep red. Stem, strong and upright, oil green color with large red thorns. Extremely disease resistant. Buds are long and pointed. Color coppery between geranium pink and peach red with aigret of apricot yellow. Blooms large measuring 5 inches in diameter. On first opening outer surface petals vary between peach and jasper red, blending into a yellow base. When fully open much more delicate in color.

Debonair (Patent 677)—Perfect yellow buds against one of the most handsomely foliaged of Roses in the hardy garden type. The high centered opening flowers of substantial primrose yellow are very graceful and has a delightful old-fashioned fragrance.

Diamond Jubilee (A.A.R.S.)—Color-glowing buff orange and when fully opened the flowers are easily 6 inches across. A variety that lasts very well either on a bush or as a cut flower. A nice old Rose fragrance is not the least of its many charming qualities. Foliage is a dark green and the constant succession of flowers are produced on long heavy stems.

Forty-Niner (Patent 792)—Probably the most brilliant bi-colored Rose ever introduced. Outside of petals rich chrome yellow, sometimes overlaid pink, changing to straw yellow in the open bloom. This yellow color is most evident in the bud. Inside face of the petals vivid Orient red, changing to cherry red with age. These glowing colors contrast vividly yet blend together beautifully. Buds long-pointed and delightfully formed, opening into unusually well-shaped flowers with 25 to 40 or more petals, with a pleasant fragrance.

Mediator—This is our exclusive introduction. The color is a delightful coral-pink shading to salmon-pink at the base of the petals. The reddish-green foliage is in charming contrast to the medium sized flowers containing about 45 petals; a most orderly plant of good clean growing habit.

Mirandy (Patent 632)—The All America Rose selection of 1945 that has earned all the praise that has been given it throughout the country. Deep rich red buds of unusually brilliant color, the plant is very vigorous growing and free flowering with very lasting fragrance.

Mission Bells (Patent Applied For)—Is a deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resisting coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. Due to its free branching habit, Mission Bells produces large quantities of blooms throughout the season. Blooms have a pleasing tea fragrance. All America Award winner for 1950, and the top scoring hybrid tea. Truly a Rose grower's Rose. **Price: \$2.50 each, \$25.00 per dozen.**

Mrs. Paul Bosley (Patent 441)—One of the most exciting of the recent introductions in yellow Roses. The yellow form of the Mme. Joseph Perraud, one of the outstanding garden Roses for the past several years and this yellow form will prove more popular than the original Mme. Perraud, judging from the reports and repeat orders we receive from the customers who have purchased it in the past. Long pointed buds on fine strong stems with a delightful fragrance are a decided asset in any garden. **Price: \$1.50 each, \$15.00 per dozen.**

New Yorker (Patent 823)—The best red Rose of all times. This is truly a red, red Rose that does not change color until the last petals wither and fall. The clear sparkling flowers are tremendous in size; the foliage is disease resistant, and the habit of growth is sturdy and upright, attaining a height of about 3 ft. Extremely prolific in growth and flowers.

Nocturne (Patent 713)—A brilliant cardinal red Rose with darker colorings through the petals. The unusually large buds of this particular variety are very heavy in texture and have an exquisite fragrance. This variety is produced on long sturdy stems and when more generally distributed will be one of our popular red Roses.

Peace—The opening color is a bright Primrose yellow with the edges of the petals tinged cerise. As the flower advances from the bud state to the fully opened flower the yellow becomes lemon shade while the pink intensifies to a watermelon shade. This Rose has a delightful fragrance and on account of its exceptional petalage is very long lasting as a cut flower. It is about the strongest growing plant that has ever been introduced in an outdoor Rose attaining a height of 4 feet or more with flowers produced on long, strong stems on which the dark green, leathery, disease resistant foliage is just another added attraction. If you can have only one new Rose in your garden this year, be sure this is the variety you select.

NEWER HARDY GARDEN ROSES (Continued)

Price: \$2.00 each, \$20.00 per dozen, except where noted

Sutter's Gold (Patent Applied For) (A.A.R.S.)—Outstandingly beautiful long pointed yellow bud, richly shaded orange and red. Plant is strong, vigorous and free flowering, producing quantities of flowers on long straight stems. Leaves glossy and disease resistant. This delightful flower has a rich tea fragrance not found in any other yellow Roses. **Price: \$2.50 each, \$25.00 per dozen.**

Taffeta (Patent 716)—Fragrant, long stemmed, perfectly formed buds in rich pink and salmon shades. As flower ages color fades to apricot with a flushed yellow reverse on the petals. Excellent growing habit.

Tallyho (Patent Applied For)—A cross of Charlotte Armstrong and an unnamed red Rose, with a color entirely new and quite unusual, varying with the weather and planting location. Color on the inside petals a delightful shade of Phlox pink and outside of petals varies from crimson to cardinal red. Buds not as long as Charlotte Armstrong but ovoid in shape and larger petals than those of Charlotte Armstrong; full of a spicy fragrance. Flowers last exceedingly well when cut because they have plenty of substance. The robust growth of the plant is one of its finest characteristics. Tallyho has done uniformly well in trial plantings from Coast to Coast. The unique color, beautiful form and spicy fragrance make Tallyho an outstanding Rose.

MINIATURE ROSE

ROSA ROULETTI

Alpine Rose—This miniature pink Rose blooms practically nine months of the year if planted in full sun in good soil. It is excellent for edging borders or rock garden work and the miniature flowers either in the bud or fully open attract considerable attention. Height 10 inches.

Price: \$1.00 per plant, \$10.00 per dozen

ORANGE DELIGHT

(Patent 874)

Fall 1950 delivery only

A stunningly brilliant orange colored Rose with highlights of gold and deep copper shadings in the bud. As the flower ages, color changes to a warm apricot and each petal curls back individually making an extremely artistic flower when fully opened. The dark green foliage glistens like Holly and is a lovely contrast for this beautiful Rose. This variety should be in every garden and it is unusually striking in the cool weather of early Fall. When exhibited at the International Flower Show in Grand Central Palace last year it literally "stopped the Show," not only on account of its gorgeous coloring, but the fragrance which was commented on by many passersby.

Price: \$2.50 each, \$25.00 per dozen



Sutter's Gold (P A F)

D & P ROSE FOOD

An especially balanced food for Roses, containing the essential elements to vitalize the entire plant, add color, vigor and resistance to disease. Derived from the finest raw materials and contains no inert filler. D & P Rose Food has been the favorite of thousands of amateur and professional Rose growers for almost three decades.

**5 lb. Canisters \$1.00; 25 lb. bags \$3.00;
50 lb. bags \$5.00; 100 lb. bags \$9.00**

HARDY GARDEN ROSES

Price: \$1.50 each, \$15.00 per dozen



Grande Duchesse Charlotte

Apricot Queen (Patent 464)—A combination of orange-apricot merging to Salmon-Rose and Phlox-Pink, making this one of the most beautiful colored varieties we have ever had the pleasure of introducing. Long pointed buds with excellently placed petal arrangement. An intensified "Mrs. Sam McGredy" in color.

Betty Uprichard—Coppery red buds, opening to semi-double flowers of above average size; brilliant orange carmine on outer surface of petals, showing light salmon reflexes; spicy fragrance.

Caledonia—A most desirable white. Exceptionally long, pointed bud

opening to a very double, high-centered, long lasting, very large, moderately fragrant flower. Continuous free bloomer.

Charles K. Douglas—Large, double, fragrant, flaming scarlet-red flushed velvety crimson. An indispensable garden Rose producing attractive flowers all season. Fine glossy, healthy foliage.

Charlotte Armstrong (Patented)—The originator describes this Rose as "a rosarian's dream of surpassing beauty and boundless vigor come true in this leader of the world's finest Roses." Blood red in bud opening to cerise in hot weather and deepening to spectrum red later in the season. Long-shaped buds, free flowering and vigorous in growth. Disease resistant.

Condesa de Sastago—Copper and yellow. Bud like ball of gold striped with red. When open copper on inside with reverse of gold. Raspberry fragrance.

Crimson Glory (Patented)—A deep vivid crimson shaded ox-blood red and finished with a soft velvety nap. Its habit of growth is very vigorous, producing at all times quantities of superb urn-shaped blooms. Fragrant.

Eclipse (Patented)—The long streamlined bud is of rich gold without shading. Petals are long and tough, but not numerous, averaging 20 to 25, with more in the Autumn. Healthy, attractive foliage.

Etoile de Hollande—Brilliant red blooms of magnificent size, perfect in half open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Plants branching; particularly free flowering and healthy.

Glowing Carmine—The name appropriately describes this beautiful Rose. It is a strong grower with well-shaped buds. A splendid color that lasts exceptionally well.

Golden Dawn—An ideal yellow garden Rose. Color, lemon yellow but heavily splashed with crimson before opening, developing into a well formed, sweetly scented large, double rose, reminding one of the old favorite Marechal Neil. Strong, vigorous and free flowering.

Grande Duchesse Charlotte (Patented)—Named in honor of the Grande Duchesse of Luxembourg, it is described by its introducer as "a new shade of red such as is seen on old tapestry and a color not known in any other Rose." Long streamlined buds are of rich claret in color, opening to firm blooms which do not fade but gradually change to a lovely begonia-rose. A most artistic flower of Carnation fragrance.

Heart's Desire (Patented)—This delightful red Rose combines vigorous growth, prolific blooming habit and magnificent foliage. The superb red bud is delightful when it opens up and until the last petals drop. "Heart's Desire" has been found remarkably free from disease and entirely hardy with average protection, even in the most northern latitudes. Fragrance is not the least of its qualities, and the pure even shade of luminous red without any trace of maroon is sunproof even in the very hottest weather.

Hector Deane (Patented)—Long, pointed, crimson buds with orange base. Very constant, rampant grower. The petals of this variety reflex in irregular and unusual manner and the perfume is such as is always associated with old-fashioned June Roses.

Joanna Hill—The blooms are clear yellow, deepening at the center and hold their color under artificial light. It produces strong stems. One of the freest blooming garden Roses in cultivation.

Lowell Thomas (Patent 595)—The vibrant lemon-chrome color, vigorous growth and general air of optimism about this glorious Rose make it suitable to bear the name "Lowell Thomas." The large blooms open from beautiful buds and have a high cupped center, with the petals rolling outward, making magnificent, glowing flowers, over 4 inches across when fully open. They have a slight tea fragrance. The plants are sturdily upright in growth and the rich yellow blooms, on strong, erect stems, have a perfect foil in the large, lustrous green foliage.

Katherine T. Marshall (Patent 607)—The originator of this variety describes it as a Rose of great beauty and delicacy of form—growing vigorously with large, open upright blooms of friendly warm glowing pink. Highly praised in all sections of the country. Very hardy. The growth and foliage is equal to the Radiance family and outstrips the old favorite President Hoover. Fruity fragrance and long stems. Long pointed, firm slow opening buds of coral-pink with suffusion of yellow which retains its fine color at all seasons of the year.

McGredy's Sunset (Patent Rights Reserved)—Very aptly named variety as outer petals are clear buttercup yellow tipped orange. Inside is chrome yellow flushed scarlet when it opens. Medium size flowers with a very pleasing fragrance. Long stiff stems and a sun resistant variety.

HARDY GARDEN ROSES (Continued)

Price: \$1.50 each, \$15.00 per dozen

Madame Henri Guillot (Patent 337)—Unanimously acclaimed by Rose growers as "the top Rose in the garden." Visitors usually go into ecstasies over the beauty of this Rose whose large, firm petals unfold to urn shape, then to the form of an immense Camelia of shining raspberry, shading to watermelon pink. A richly fragrant variety that is delightful for cutting.

Madame Joseph Perraud—This Rose was awarded a medal as "the most beautiful Rose in France." The introducer describes it as "an enchanting Nasturtium buff straying to a luminous shell pink at the petal edges." It is the nearest approach to a pure buff that we have in Roses and an exquisite variety.

Madame Jules Bouche—One of the finest garden Roses in the white section; of splendid form, and a very strong grower. Occasionally this Rose will have a touch of blush pink.

Mrs. Charles Bell—Lovely shell pink buds and blooms of fine, globular form with shadings of soft salmon, perfumed. Plants are notably strong and bushy, bearing good foliage, and are seldom attacked by disease.

Mrs. Erskine P. Thom—A strong, healthy grower, equal in strength to the Radiance type of Rose. Beautiful, dark bronzy green, disease resistant foliage. Rich lemon yellow flowers, very sweetly scented and a very free flowering variety.

Mrs. Pierre S. duPont—Medium sized, long-pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow. Plant is of strong vigorous compact growth. A profuse and continuous bloomer.

Mrs. Sam McGredy—Beautiful long-pointed buds opening to large double high-centered flowers of glistening scarlet-copper-orange with deep red shadings on the outside of the petals.

Picture—Splendidly formed, medium-sized flowers of velvety Rose-pink,

the petals pleasingly reflexed. Well named, as both form and color are very lovely. A free cutting Rose, unusually free blooming.

Pink Dawn—An exceptionally charming Rose of highest merit, with an abundance of perfectly formed, full double flowers of a deep rose color, opening to lovely pink blooms, tinted with orange at the base of the petals.

Poinsettia—The name of this beautiful Rose was suggested by Dr. J. Horace McFarland. Has semi-double flowers of a bright, rich scarlet color produced profusely during the whole season on vigorous plants of fairly tall growth.

President Hoover—A splendid combination of cerise pink, flame, scarlet and yellow. Gives the most dazzling effect ever seen in any Rose. The flower is large and the bud beautifully pointed. Petals are broad and thick, retaining this characteristic days after the flowers are open. Splendid keeper and wonderfully fragrant.

President Macia—A lovely shade of pink, marked with heavy veins of darker pink and each of the perfect buds on a splendid stem for cutting. The face of the petals is pale flesh, warmed with a yellow flush toward the base; the reverse, the rich pink of the buds. The blooms are fragrant and flower all season.

The Doctor—A clear Rose pink of enormous size with large stiff petals. Plant moderately vigorous, but very floriferous, delightful Verbena fragrance. Good foliage and a variety that was awarded the National Rose Society Gold Medal.

Vanity Fair (Patent 583)—This exquisite shell-pink Rose has created a sensation wherever it has been shown for these past two years. There never has been a Rose introduced to date that has the heavenly penetrating fragrance of "Vanity Fair" and this is not the least of its many fine characteristics. It is a splendid strong grower, producing long pointed buds on heavy stem with very soft, dark green foliage which is an excellent foil for the dainty flower.



"Copper Lustre"—Description—See Page 20

SUB-ZERO HYBRID TEA ROSES

A new race of Roses hardy even in Canada. The bushes are smaller than the average Hybrid Tea at planting time but after becoming established are larger and more vigorous and produce quantities of larger, good quality, fragrant blooms. Treat them same as other Roses by banking with soil for winter protection.

Price: \$1.75 per plant, \$18.00 per dozen



Shades of Autumn

Curly Pink—Matchless in the combination of size and form of bloom, beauty of cluster, constancy, vigor and foliage, hardiness and performance. When established, many large two-toned, pink blossoms, in several stages form a gorgeous bouquet on a single stem.

Dick Wilcox—A magnificent deep red Rose that can grow two feet or more in height in one growing season, upwards of a hundred of the largest very double blooms, year upon year, even following the coldest of sub-zero winters. Named after the well-known rosarian, formerly of Minnesota University, who discovered Brownell Roses would winter in the cold Northwest.

Pink Princess—A full petaled, fragrant clear pink Rose of great vigor and weather resistance. Strong plants bloom profusely each succeeding year and one of our leading Rose specialists looking at the same remarked, "The falling petals of clear fresh pink are enough in quantity to form a mulch."

Red Duchess—"Over the 30 years of hybridizing, never had we hoped to produce a Rose like this. Such captivating fragrance. Such a shade of red. Such colorful, persistent foliage. Such a robust and sturdy sub-zero plant." While nearly all Brownell Roses are pleasingly fragrant, the magic of sunshine on these petals issues a new fragrance incomparably alluring in spicy sweetness and charm. One whiff is an experience to be remembered.

Shades of Autumn—A beautiful and abundant flowering, bright colored Rose of shadings of reddish-bronze and orange-yellow. The name of this variety accurately expresses its true color. Sub-zero type.

V. for Victory—One of the few fine yellow Hybrid Teas, full petalage beautifully recurved and retains its color right to the fully matured flower. There is no Rose more charmingly beautiful than this particular variety. It has the appeal of many petals, ideal color, the best of form, more blooms and the plant is especially vigorous. Sub-zero type.

Velvetier—Semi-double, frequently in clusters, gorgeously impressive with its depths of dark red, velvety luster. Named by a multitude of visitors to our gardens, with the exclamation: "Oh! how velvety!"

TOTTY'S TEN

The following is a special offer we are making to our customers this season.

Condesa de Sastago

Mme. Joseph Perraud

The Doctor

Mediator

Poinsettia

Charles K. Douglas

Mme. Jules Bouche

Mrs. Charles Bell

Mrs. P. S. duPont

Golden Dawn

For many years the "Totty's Ten" has been a popular collection and we are delighted that we again can offer first quality plants for this purpose.

If you are a beginner at growing Roses, we suggest that you try the "Totty's Ten" this year.

Price \$12.00

FLORIBUNDA and IMPROVED POLYANTHA ROSES

This type of Rose becomes more popular each succeeding year. Medium in height, practically disease resistant and flowering the entire season, they retain their vivid colors even in the hottest weather. To add color to your Evergreen plantings, intersperse a few Floribundas among them. For best results plant 18 inches apart either in a solid bed or among other plantings where color is desired. They will give the grower pleasure for many years.

Price: \$1.50 each, \$15.00 per dozen, except where noted

Betty Prior (Patent 340)—Improved form of Else Poulsen. Outside of petals dark carmine, inside several shades lighter. Borne in large clusters on strong stems, very fragrant. Foliage pale green, tinted purple; very vigorous grower. Resistant to mildew and diseases.

Crimson Rosette—A brilliant deep red Polyantha Rose, that is constantly in bloom throughout the season, beautifully placed on long stems suitable for cut flower work. A delightful splash of color in your garden may be had all season, if Crimson Rosette is planted.

Donald Prior (Patent 377)—Flowers semi-double, cupshape, bright scarlet, flushed crimson; much larger than "Else Poulsen." Fragrant; foliage dark green; very free flowering. One of the most striking colors of the entire group.

Fashion (Patent 789)—One of the finest Floribunda Roses introduced to date. Color a luminous coral pink overlaid with gold, which holds the color throughout the entire season regardless of weather conditions. The pointed buds of oriental red when first appearing, open to a lovely miniature Hybrid Tea with a typical Rose fragrance. Plant attains a height of about three feet with excellent foliage and is most prolific in bloom. The only Floribunda to obtain the All American Award for 1950. **Price: \$2.00 each, \$20.00 per dozen.**

Goldilocks (Patent 672)—The golden yellow Floribunda buds resemble miniature Hybrid Teas in form and are a rich golden yellow in color. When fully open, flowers average 3½ inches across. Dark green glossy foliage, a nice background for the very handsome flowers. Height of plant about 2½ to 3 feet.

Pink Bountiful (Patent 601)—A petite relative of a Hybrid Tea Rose, splendid for miniature arrangements, the ovoid buds are tinted deep reddish pink, unfolding into flowers with a buff, salmon-pink heart, flushed deeper pink on the outer petals, clear rich pink when fully open. A variety that is extremely easy to grow and a most prolific bloomer. An entirely new blood strain that is proving very popular as a cut flower.

Pink Gruss An Aachen—Light flesh pink flowers shading to salmon, and then to creamy white, as the flowers age. In type very much like a Hybrid Tea, but an unusual bedding Rose always in flower the entire season, and an excellent variety for edging a Rose or Perennial border or garden.

Pink Rosette—The pink form of the "Crimson Rosette" growing in exactly the same way, beautifully spaced on the stems and lovely for floral arrangement in the house. Color is a bright charming pink with individual flowers about the size of a fifty cent piece when fully opened. Lasts a long time as a cut flower.

Pinkie (Patent 712)—The 1948 American Rose Society winner is a small Rose of dainty charm and artistic appeal to any Rose grower. A new and entirely different Floribunda type, bushy plants 15 to 20 inches high, carrying throughout the entire blooming season a great profusion of slender pink buds and a perfection of form never seen in a Floribunda before. Buds open to fully double flowers about 2" across, and a light green foliage forms a perfect background for the large rounded clusters of spicily fragrant blooms.



Fashion

Pinocchio (Patent 484)—Bright salmon-pink in color, creating a sensation wherever shown. Exquisite in form and size. Slightly larger than "Mrs. Finch" but an attractive deeper pink, flushed salmon. Excellent variety where a miniature is desired.

Snowbank (Patent 279)—Large flowering blush white clusters of blooms are outstanding to use in a mass planting. The individual flowers are about 3 to 4 inches across borne in great clusters all season. Plant attains a height of about 18 inches when fully developed. The thick healthy foliage is a fine background for the sparkling blooms it produces the entire season.

World's Fair (Patent 362)—Ideal bushy plants just about hide themselves under clusters of large, velvety blooms of blackish scarlet, the fragrant petals surrounding a glowing mass of golden stamens.

CLIMBING ROSES

Price: \$2.00 each, \$20.00 per dozen, except where noted

Blaze (Patent 10)—Everblooming Scarlet Climber. Combines the vigor, beauty and hardiness of Paul's Scarlet Climber with the everblooming qualities of a favorite Hybrid Tea Rose. Propagated from blooming wood only. **Price: \$1.50 each, \$15.00 per dozen.**

Climbing Break O' Day—Deep orange flowers shaded yellow overlaid with flesh tints. Fine foliage on these large, fragrant flowers. A very strong grower and the flowering season repeats itself throughout the Summer months. **Price: \$2.00 per plant, \$20.00 per dozen.**

Climbing Crimson Glory (Patent 736)—For many years now "Crimson Glory" has been one of our finest red Roses in the garden. The climbing form of this glorious Rose is an exact counterpart of the Hybrid Tea in every way, except the fact that it attains a height of 7 to 8 feet, producing flowers intermittently throughout the season, as does the bush form. **Price: \$2.00 each, \$20.00 per dozen.**

Climbing Golden Glow—A very vigorous climber, producing quantities of large, pointed buds, which unfold into semi-double bright yellow flowers. **Price: \$2.00 each, \$20.00 per dozen.**

Dr. J. H. Nicolas (Patent 457)—Stock of this particular Rose has been limited in the past few years. Deep Rose-Pink, fragrant blooms. The introducer describes it as "constantly repeating 3 to 4 perfect blooms to each long, strong stem; extremely hardy." Flowers just as magnificent as the Hybrid Tea type. A most vigorous grower with luxuriant, dark green foliage. **Price: \$1.50 each, \$15.00 per dozen.**

Dream Girl (Patent 643)—An excellent coral pink Climber much deeper in color than New Dawn but not quite as prolific in bloom. However, this should make a welcome addition to the list of Pillar Roses and since it is recurrent in bloom will be well worth while growing by all Rose lovers who are looking for a new Climber to add to their plantings. **Price: \$2.00 per plant.**

King Midas (Patent 586)—Large double golden yellow flowers bloom from pointed buds of golden yellow, flushed red. A vigorous grower with its dark green leathery foliage is a lovely foil for the large fragrant yellow blooms. **Price: \$1.50 each, \$15.00 per dozen.**

Meda (Patent 518)—Large flowers, pale buff shrimp pink, increasing in intensity to a deeper, richer shade towards the center. Petals are artistically formed, resembling shining seashells. A perfect Hybrid Tea Rose. Flowers come singly or in clusters of three, 10 to 12 inches long. Ideal length for cutting. A delightful spicy fragrance adds to its value. Leathery leaves of bottle-green seem perfectly immune to black spot, mildew and other Rose maladies. Plant attains an ultimate height of about 10 to 12 feet requiring little support. If customer wishes, can be cut back to 3 to 5 feet where a bush Rose is desired. **Price: \$2.00 each, \$20.00 per dozen.**

Orange Everglow—One of the Brownell introductions described by him as "the finest of ever blooming Climbers featuring progress, beauty, fragrance and vigor in a dazzling Coppery-Orange color." This is the first Everblooming Climber to be introduced by the Brownells. **Price: \$2.00 each, \$24.00 per dozen.**

Paul's Scarlet Climber—The flowers are medium in size, being semi-double and carry three to six flowers on each spray. Paul's Scarlet Climber has received several gold medals. **Price: \$1.50 each, \$15.00 per dozen.**

The New Dawn (Patent)—The everblooming Dr. Van Fleet. This variety is identical with its parent in size, formation of bud and color, etc., but it flowers continuously throughout the Summer and Fall months. **Price: \$1.50 each, \$15.00 per dozen.**



Climbing Golden Glow

D & P ROSE FOOD

An especially balanced food for Roses, containing the essential elements to vitalize the entire plant, add color, vigor and resistance to disease. Derived from the finest raw materials and contains no inert filler. D & P Rose Food has been the favorite of thousands of amateur and professional Rose growers for almost three decades.

**5 lb. Canisters \$1.00; 25 lb. bags \$3.00;
50 lb. bags \$5.00; 100 lb. bags \$9.00**

HARDY PERENNIALS

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.



Aster Harrington's Pink (Description on page 28)

ACHILLEA (Yarrow)

†***Snowball**—A double flowering form of clear white. Nice, dwarf, compact grower, attaining a height of about 15 inches. Flowers mid-summer to October. Plant in sun for best results.

ACONITUM (Monkshood)

†**Fischeri**—A fine hardy variety with dark blue flowers in September and October, 2-3 feet in height. The Aconitums do well in a shady or half shady location.

†**Sparks Variety**—The darkest blue of all, flowering in July and attaining a height of about 2½ feet. Does well in a shady or half shady location.

AETHIONEMA (Stone Cress)

***Coridifolium**—Neat, compact, Candytuft-like flowers of lilac-pink with frosty blue foliage, attaining a height of about 4 to 6 inches. Closely allied to the Iberis, this Sub-Shrub flowers profusely in May and June and is ideal for edging and rock garden work. Must be grown in light, sandy loam or dry sunny slope.

***Warley Rose**—A neat and compact Persian Candytuft with blue foliage and beautiful pink flowers, resembling a small Daphne.

AJUGA (Bugle Flower)

***Brockbanki**—Bronze foliage, with blue flowers. Flowering in May, fine for edging. Does very well in shady locations as a ground cover. Height 4 inches.

ALYSSUM (Rock Madwort)

***Saxatile Citrinum**—Light yellow form of Compactum. Identically the same habit of growth. An ideal plant for the early Spring garden. Height, 12 inches.

***Saxatile Compactum**—Splendid plant for the rockery or border, growing a foot high; golden yellow flowers with dense, compact heads. 1 foot. Late April.

ANEMONE (Windflower)

One of the best of the Fall blooming plants, for use as cut-flowers or where one requires a show spot in the garden. These plants do equally well in sun or shade; they bloom from early September until cut down by the frost.

†**Alice**—When the flowers first appear they look like Roses, and when they are expanded the silvery petals are suffused with bright carmine. Height 3½ feet.

†**Deep Rose**—A very pleasing shade of deep rosy pink with about three rows of petals surrounding its rich golden center. More or less cup shaped and a lovely cut flower subject.

†**Queen Charlotte**—A large semi-double flowering Anemone of the pleasing shade of La France pink. Very different from the average run of Anemones in color.

†**September Charm**—A lovely variety, a cross between Anemone Hupehensis and Queen Charlotte, combining the good qualities of both. Flowers of lovely silver-pink, shaded with rose and mauve, are produced in great profusion from September to hard frost. Height, 3½ feet.

†**Whirlwind**—Semi-double, pure white. Height 3½ feet.

ANCHUSA (Alkanet)

†**Barrelieri (Early Bugloss)**—A delightful early blue flower, more compact and bushy in growth than Anchusa Italica, Dropmore. Blooms in May and is covered with small, dark blue flowers with pinkish yellow throats. About 2½ feet high and thrives in full sun.

†**Dropmore Variety**—Rich gentian blue, one of the earliest of the blue flowers. Plants form beautiful specimens, 3 to 4 feet high. One of the most exquisite blue flowers for the garden. June to July.

†***Myosotidiflora**—This Dwarf Anchusa comes into bloom in April-May, and continues blooming for about six weeks. The flowers somewhat resemble Forget-me-nots but are the brilliant blue of the tall Anchusa. It grows about 1 foot high and is admirably adapted to rock gardens or borders.

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.

ANTHEMIS (Hardy Marguerite)

†**Moonlight**—A fine compact and upright growing variety obtaining a height of 2 feet, and literally covered throughout the Summer months with quantities of pale lemon yellow Daisy-like flowers about 2½ inches in diameter. Excellent for cutting as well as a fine showy variety for the hardy border.

AQUILEGIA (Columbine)

These native flowers of North America are wonderfully useful as cut flowers. Will grow in any location, but give best results in well drained and sunny position. May and June.

†**Blue Hybrids**—An assortment of different shades of blue.

†**Mrs. Scott Elliott's Hybrids**—Assorted shades of long spurred varieties.

†**Yellow**—A very fine clear shade of yellow.

†**Snow White**—A pure white.

†**Waller Franklin Hybrids**—The most brilliant color combinations that it is possible to find in long spurred Aquilegia.

ARABIS (Rockcress)

***Florepleno**—Lovely double pure white blooms. When grown in mass it resembles a solid bed of Lily-of-the-Valley if one views it from a short distance. Flowers in early Spring. Height, 12 inches.

ARMERIA (Thrift)

†***Glory of Holland**—A new improved form of Armeria. Clear, deep pink flowers about the size of a silver dollar are borne on straight, tall stems 24 inches high in large profusion throughout the Summer months. An excellent cut flower.

ARTEMISIA (Southernwood)

†**Lactiflora**—One of the most useful tall plants we have blooming in August and September. Grows about 4 feet high and makes a splendid foliage background for Phlox and Summer Lilies. The milk white bloom is borne on graceful sprays, producing a lacy effect.

†**Silver King**—A very useful plant, growing about 3 feet high and blooming in early Summer. Producing beautiful sprays of mistlike flowers with silvery gray foliage adding an effect of lightness among the dark green foliage of the other Perennials in bloom at that time.

HARDY ASTERS (Michaelmas Daisy)

These lovely Fall flowering subjects, which are natives of North America and absolutely hardy in any section of the country, deserve much more extensive cultivation. The following varieties are well worthy of a place in every garden, since they are so distinct in type and novel in colors. The size of the flowers may be very greatly increased if the clumps are divided each Spring, and each plant grown to a single stem. The central growing tip should be pinched out to induce branching. This makes a sturdy plant that requires very little support and controls the height.

†**Beechwood Challenger**—Absolutely a true red Aster, very fine sturdy grower, attaining a height of about 4 feet. The red color shows up in delightful contrast with the bright yellow center. Fine bushy upright grower. Absolutely disease resistant.

†**British Queen**—Soft lavender blue, semi-double, unusually large, open flowers with pale yellow center. A vigorous growing, well branched plant that comes into bloom early September. Height, about 4 feet. Excellent for cutting and decorative work.

†**Harrington's Pink**—Clear shining pink in color, making a magnificent foil for the many handsome blue and white varieties already in cultivation. Large flowers of bright dainty pink, attaining a height 3-4 feet.

†**Mount Everest**—A wonderful white Aster. It forms very tall, well shaped, pointed pyramids with an abundance of lateral growths which flower right down to the ground. The flowers are large and dead white with a very small eye. Healthy foliage, 3-4 feet.

†**Peace**—A soft rosy mauve in color, attaining a height of 3 to 4 feet. One of the novi belgii types.

†**Prosperity**—Large, deep rosy pink flowers, a decided improvement on any other pink variety to date; flowers very early in September; attains a height of from 3½ to 4 feet.

†**Plenty**—Very large soft blue flowers as large as the single annual Aster Chinensis. Attains a height of from 3½ to 4 feet.

†**Star of Wartburg**—A giant form with large individual flowers on fine strong, erect stems a foot high. Blooms very early and makes a fine display with its dark Lilac-blue flowers with orange center. 3 feet.



Anthemis Moonlight

†**Survivor (Patented)**—Superior to Harrington's Pink because it flowers later in the season and extends the flowering season for Asters by two weeks. The flowers are larger and of the same bright rose pink color but the plants are more open in their habit of growth. Height, 3½ to 4 feet.

†**The Cardinal**—A large-flowered cardinal-red Aster. Clear and bright, it is an accent of great interest and another of the new very popular fall plants. Blooms are 1 to 1¼ inches in diameter. It is very spectacular in the fall border and a worthwhile addition for lengthening the autumn blooming season. 36 inches high. September-October.

†**Violetta**—The best blue Aster in a collection of 425 varieties. Flowers from the ground up, unlike other types of Hardy Asters, and is a rich violet blue in color. A splendid cut flower as well as a beautiful subject for mass effect. Height, 3 feet. Flowering in September and October.

†***Wonder of Staefa**—Exceptionally large flowers, almost 2½ inches across, of a soft wisteria-violet shade, with large yellow centers. This Aster has a longer blooming period than any other variety, flowering from late August to frost. The habit of growth is open and branched, so that the individual flowers are displayed to their fullest beauty. We consider it, both for cutting and table decorations, the finest Aster introduced. 2½-3 feet.

†**Yunnanensis—Napsbury**—The improved Star of Wartburg with wider petals and smaller foliage than the original. Fragrant; flowers can be used for home decoration.

DWARF HYBRID BORDER ASTERS

These Asters make magnificent border subjects and are splendidly adapted for rock garden work since they only attain a height of about 9 inches and are absolutely covered with flowers during the month of September. They are an acquisition to rock garden en-

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.

DWARF ASTERS—(Continued)

thusiasts on account of their magnificent colors and free flowering habit. Also they are in flower at a time when flowers in the rock garden are scarce.

***Lilac Time**—Lovely soft lilac flowers, free flowering, of bushy habit. September-October. 12 inches.

***Niobe**—Brilliant white flowers growing in a perfect ball about 9 inches high. Flowering in September and October.

***Victor**—The dwarfiest of all and very pretty. The flowers are of good size and of a beautiful clear pale lavender-blue; a charming rock-plant, flowering mid-September. 6 inches.

ASTILBE—See Spiraeas

BAPTISIA (False-Indigo)

†**Australis**—Very attractive dark blue, pea shaped flowers in long curving racemes, somewhat similar to Lupines, but more hardy in every way. Blooms in June and is about 2 feet high. Suitable for the hardy border or wild garden and not at all particular as to soil requirements.

BEGONIA (Hardy)

Evansiana—This is an ideal hardy bulb for planting in a woodland or ground cover. If you have a shady place in the woods or under shrubs which in early spring are gay with Virginia Blue Bells, Trillium, Grape Hyacinths and Bloodroot they frequently present a sore sight in summer and fall when the foliage has disappeared. Begonia Evansiana can be planted in any of these locations where some kind of cover is required and I am sure you will be delighted with the results they give you. It grows and blooms where nothing else will and is excellent for naturalistic plantings.

BOLTONIA (False-camomile)

†**Asteroides**—Flower heads pure white; flowering at the same time as the popular Michaelmas Daisies. 5 to 6 feet.

†**Latisquama**—Beautiful pink flowers. Same type as above. 5 feet.

BUDDLEIA (Butterfly Bush)

(Illustrated on page 30)

Buddleias make ideal planting where privacy is desired during the summer months because they are very showy in their flowering season which is very long and are nice tall, compact growing subjects with little, if any, disease affecting them.

†**Empire Blue** (Patent 557)—A distinct new variety of deep blue with delicate lilac overtones. One of the best ever introduced. **Price: 75c each, \$7.50 per dozen.**

†**Dubonnet**—Color is an exact counterpart of the popular French Wine Dubonnet. The firm cylindrical spikes are snugly set with individual flowers of good size that do not sunburn. The plant is of robust erect growth with strong stems; the leaves are large and of firm leathery texture. A good late Summer cut-flower.

†**Fascinating** (Patented)—Long, graceful, open blooms of Cattle-yea-pink produced in quantity throughout the summer and fall. The individual flowers are about 15 inches long and this color used in connection with the deep purple and white varieties is outstanding in its value as a garden plant. **Price: \$1.00 each, \$10.00 per dozen.**

†**Flaming Violet** (Patent 519)—The finest and most brilliant of all Buddleias. Immense spikes of flaming Violet or imperial purple, intensely brilliant and sparkling with a fiery glow rarely seen in flowers. Flower trusses are unusually large, measuring 12 to 15 inches long. Individual flowers are spaced closely and open practically all at the same time. The plant is vigorous, strong, and upright in growth. Flowers throughout the Summer and Autumn. **Price: \$1.00 each, \$10.00 per dozen.**

†**Fortune**—Color, pure lilac with a brilliant orange eye in each tiny flower, thousands of which make up their sprays, which are 12 to 18 inches long. Very neat growing habits, four feet high, four feet across with dark leathery green foliage. A very showy garden plant and a very fine cut flower subject. **Price: \$1.00 each, \$7.50 per dozen.**

†**Golden Glow**—Something very new in this type of Perennial. A tall shrub with ball-like flowers strangely combining gold and mauve. Blooms in early summer, and again in the fall, if cut back. **Price: \$1.00 each, \$10.00 per dozen.**

†**Peace** (Plant Patent Applied For)—A pure white Buddleia and one that is as hardy as any of the other varieties we offer. The graceful and slightly arching flowers are well formed, full and 12 to 16 inches long, produced in abundance throughout summer and autumn until stopped by frost. The plants are rugged and grow about 6 feet tall, have fine foliage, grow rapidly and require no more care than any other kind. **Price: \$1.00 each, \$10.00 per dozen.**

†**Purple Prince**—(Plant Patent Applied For)—The immense broad spikes which resemble Lilacs are a rich, iridescent imperial purple which sparkles in sunlight. A brilliant golden-orange eye in each tiny flower gives added charm and interest to this outstanding variety. The shape and size of the flower spikes of the new Buddleia "Purple Prince" are unusual and put this variety in a class by itself. The base of the flower spike is at least twice as wide as that of other varieties giving a very massive effect. These big flowers are produced in unlimited quantities throughout the summer and autumn on handsome, rugged but not too tall plants. **Price: \$1.00 each, \$10.00 per dozen.**

†**Royal Red**—As a Hardy plant for cut flower purposes in the Summer it is unsurpassed for beauty and usefulness. It can be grown as an ornamental lawn shrub and from early July to late frost this plant will produce an abundance of rich red panicles attracting instant attention. Grows about six feet high with deep leathery green foliage. All plants we offer will flower the first season. **Price: 75c each, \$7.50 per dozen.**

†**White Profusion** (Patent 786)—A summer flowering shrub never attaining a height of over three feet, and about the same in diameter. It forms a green mound studded with quantities of short stemmed flowering spikes of pure white. Begins to flower early August and continues to do so until October. Fits perfectly into the Perennial Border or in front of taller shrubs providing a spot of cool color in the garden. **Price: \$1.00 each, \$10.00 per dozen.**

CAMPANULAS (Canterbury-bells or Bellflower)

These lovely flowers have a great variety of color and form and the taller varieties are useful for cut-flowers as well as in the hardy border.

***Garganica**—A very choice gem for the Rock Garden. It is very hardy, blooms late June; is a heavenly blue, and has trailing habits of growth, but at the same time is neat. The foliage is almost as distinctive and attractive as the flower; 3 to 6 inches high.

†**Medium**—Biennial type. Same bell shaped flower growth as the Calycanthema except they do not have the saucer effect and are, therefore, known as the Singles.

†**Dark Blue**

†**Light Blue**

†**White**

†**Pink**

†**Misty Morn**—This introduction has 30-inch, spire-like flower stems covered with double lavender blue bells. The soft, silver shade of the flowers gives them a frosty appearance. A magnificent plant for the garden and superb as a cut-flower subject. Flowers in June and July.

†**Persicifolia Caerulea**—Single rich bluebell shaped flowers. Most attractive plants for the perennial border. Excellent for cutting. Height 2 to 2½ feet. Flowering June and July.

†**Six Hills Giant**—A very fine grower, attaining a height of about three feet. Flower stems are covered their entire length with beautiful pale blue flowers which are starlike and saucer shape. Does just as well in light shade as in full sun and is hardy anywhere. June flowering.

†**Telham Beauty Blue**—An improved blue form of the original Telham Beauty type. June flowering.

†**Telham Beauty White**—Pure white form of "Telham Beauty." June flowering.

CARYOPTERIS

†**Blue Mist** (Patented)—Magnificent summer flowering shrub blooming at a time when there are very few shrubs in flower. This variety is entirely hardy because it is a hybrid with no Mastacanthus blood in it. In the past the Japanese varieties were tender in some sec-

The Five Best Buddleias

Buddleia "Peace," and "Purple Prince" are two brand new additions to this fine group of summer flowering shrubs.

(Description on page 29)

Peace

Fortune

**Purple
Prince**

Fascinating

**Flaming
Violet**



HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.



Dianthus "June Carmine"

tions of the country but if you are looking for good foliage through the early summer and color in the early autumn, plant Blue Mist. **Price: \$1.00 per plant, \$10.00 per dozen.**

*CERASTIUM (Snow in Summer)

Tomentosum—This plant attains a height of about 8 to 10 inches with silvery white foliage and produces small white flowers in abundance in April and May. Will thrive in any sunny location and does particularly well in poor soil where other stock will not grow.

COREOPSIS (Tickseed)

†**Baden Gold**—By far the best single Coreopsis we have seen. The large, broadly petaled gold flowers are borne on long, stiff, straight stems which assures good cutting material. Blooms from early June through September if the first blooms are cut off after fading. When better known we feel sure this Coreopsis will replace the older single types. **Price: 75c per plant, \$7.50 per dozen.**

†**Golden Shower**—Covered the entire season with small star-like golden yellow flowers against the dark green foliage. Individual flowers about 1½ inches across and this particular variety is a very useful and ornamental subject. 2 feet tall. June to frost.

†**Hills of Gold**—The double flowering form of Coreopsis with its large brilliant yellow flowers, flowering as they do practically all season are one of the high spots of a Perennial border or garden. Unsurpassed for cut flower work. Height, 2½ to 3 feet. June to September.

CENTAUREA (Knapweed)

†**Montana**—The Perennial Cornflower or Bachelor Button. Grows about 2 feet high, bearing large violet-blue flowers from July to September. An excellent carrying color in the garden.

CHRYSANTHEMUM MAXIMUM (Shasta Daisy)

†**Fringed Beauty**—A very decided improvement on "Chiffon." Resembles a China Aster to a great extent with its stringy fluffy petals. Has a long season of bloom and is marvelous when used in a flower arrangement. Individual flowers often a width of four inches across on long stiff stems. 2 feet. **Price: 60c each, \$6.00 per dozen.**

†**Mount Shasta**—A double flowering Shasta Daisy of snowy-white flowers with Anemone type center, long stiff stems make this one of our most attractive cut flower subjects. An extremely vigorous grower and an improvement on Esther Read in every way.

†**Totty's Special**—This massive Daisy with its rich, golden center and glistening white broad petals, produces the largest flowers of any other Shasta in existence. Since it flowers early in June it is a splendid subject to plant in front of Delphiniums. Height 2½ feet. **Price: 75c each, \$7.50 per dozen.**

†**Wirral's Pride**—English introduction; a very tailored, compact, broad petaled Shasta with flowers about 2 inches in diameter but produced in great quantity. The high yellow Daisy center is a wonderful contrast to the glistening white flowers. Grows 2½ to 3 feet in height. Blooms June through July. **Price: 75c per plant, \$7.50 per dozen.**

DIANTHUS (Hardy Garden Carnations)

"Garden Pinks" begin to flower in late May and continue to do so profusely throughout the season, if not permitted to go to seed. They are nice cut-flower specimens and very fragrant. Spring planting is more satisfactory where soil is heavy and not well drained.

†**Alice**—This is a delicately perfected white hardy Carnation with a crimson eye. The large double flowers are most attractive in the hardy garden.

†**Beatrix**—Beautiful Enchantress pink in color. Individual flowers about the size of a 50c piece, and freely produced in May and June. Very fragrant. Height, 2 feet.

†**Bridget**—A very fine double rose pink hardy English Carnation that we are confident will give our customers grand results in their gardens. Height 9 inches.

†**Hugh Improved**—A very unusual crimson purple variety. A very fine grower and like all the Allwoodii types extremely fragrant. Plant in well drained soil in semi-shade, if possible. Height, 18 inches.

†**June Carmine**—Is a beautiful shade of bright carmine-pink with the spicy fragrance of the old clove pinks. It has the lovely carnation gray-green foliage, and the individual flowers, on 12-15 inch stems, are fully double, large flowered, perfectly formed, and make excellent cut flowers. The habit of growth is very compact, neat and cushion-like. **Price: 85c per plant, \$8.50 per dozen.**

†**Old Spice (Patent 499)**—Is as hardy as an oak tree with the habit of growth neat, cushion-like and compact on stems twelve inches long. Flowers prolifically over long period. Color of these beautiful, molded flowers is rich Salmon-Pink, almost the same shade as the greenhouse Carnation "Laddie." The spicy Carnation fragrance will delight you, particularly when used as a cut flower subject. Height, 18 inches.

†**Peppermint Stick**—A dainty, new hardy Carnation about the size and color of Beatrix in the individual flowers but splashed through the petal with crimson red. A nice acquisition to the hardy Carnation family. Height, 12 inches.

†**Plumarius (Perpetual Pink)**—The old-fashioned hardy pinks with that elusive spicy clove fragrance. They range from white with red eye to deep pink. These delightful plants require well-drained soil and full sun. Height, 10 inches.

†**Silvermine**—Pure white sport of "Beatrix" with much larger flowers. Very healthy foliage and habit of growth as well as being extremely fragrant. Height, 12 inches.

***Wallace Red**—Here is a pert little fellow we think you'll like. Bright red semi-double blossoms combined with rich green foliage. Height, 8 inches. Blooms well through the season and stays clean of foliage. Charming little rock garden plant. Best for sunny well-drained spot. Very hardy.

***Winston**—Double bright crimson hardy English Carnation; very free flowering; of good growing habit, with delightful perfume. Height, 9 inches. Excellent for edging.

DAPHNE (Garlandflower)

***Cneorum**—The gem of rock garden shrubs, blooming heavily twice in the season with clusters of Arbutus-like flowers, scented sweetly. 9-12 inch spread. Grow in shade for best results. Height, 15 inches. **Price: \$2.00 per plant.**

HARDY PERENNIALS *(Continued)*

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.



DELPHINIUM

Are rapidly coming to the front as the outstanding Perennial for the garden. Grown as individual subjects or interspersed with other types of plants they attract considerable attention in their flowering season. By planting field clumps you will have flowers in June—Seedling plants will continue the flowering season along in July and August. The clumps bloom again in September and the seedlings follow on with second bloom in October, so throughout the entire summer and fall these showy blue spires of varied shades keep your garden interest alive. These stately aristocratic spires of shades of blue and white were the pride of your grandmother's gardens. Now we are fortunate in having new color combinations, larger flowers and different types. These can be planted singly or in groups in your garden. Full sun, good soil and the removal of the flower stalk after it has faded will make these all season plants.

†**Field Grown Clumps**—These Hybrids are the best obtainable in this country and abroad. They are in assorted colors of sky blue, lavender, deep blue, purple and combinations of these colors. These clumps will give good bloom in June and again in the fall. 4-6 feet high. **Price: \$1.50 per plant, \$15.00 per dozen.**

†**Sir Galahad**—This is the pure white strain that originated on the Pacific Coast. Enormous double white flowers with dark or light bees.

Price: \$1.00 per plant, \$10.00 per dozen.

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.



Dielytra (Bleeding Heart)

OTHER TYPES

- †**Belladonna**—Sky blue, beautiful sprays; large flowers with white centers, one of the best known. Height, 3 feet. Blooming June and July.
- †**Bellamosa**—Deep rich blue form of Belladonna. Flowers produced on long sprays throughout the entire summer. Height, 2½ to 3½ feet.
- †***Blue Mirror**—The most intense shade of blue you can grow in your garden—slightly taller in growth than the Chinese type. 18-24 inches with clusters of perfectly straight flat flowers, flowering from late May until frost.

DELPHINIUM SEEDLINGS

Plants from 2½ inch pots. Delivery May 15th onwards. Planted at this time, they will bloom from late July until frost.

- †**Pink Hybrids**—A new shade in Perennial Delphiniums; color ranges from blush to deep raspberry rose, with brown and black bees in the center. **Price: \$1.00 per plant, \$10.00 per dozen.**
- †**Blue Hybrids**—A collection of light and dark shades of blue Delphiniums. **Price: 50c per plant, \$5.00 per dozen; \$35.00 per hundred.**

DICTAMNUS (Gasplant or Burningbush)

An old garden favorite which has a strong smell of lemon and will sometimes give a flash of light on a sultry Summer evening when a lighted match is held near the flowers. Succeeds well in partial shade or full sun. Should not be moved after once established.

- †**Fraxinella Rubra**—Rosy pink blooms in early May, glossy, handsome foliage throughout the season. 3 feet high, suitable for border or specimen plant. **Price: 75c per plant, \$7.50 per dozen.**
- †**Fraxinella Alba**—Pure white form of above. **Price: 75c per plant, \$7.50 per dozen.**

DIELYTRA (Bleeding Heart)

- †***Eximia (Fringed Bleeding Heart)**—A dwarf Bleeding Heart that literally blooms all season. It grows about 12 to 15 inches high, has very finely cut foliage, and graceful racemes of pink, heart-shaped flowers. It comes into bloom in May and flowers until late October.
- †**Spectabilis**—Graceful, heart-shaped, pink flowers; one of the choice memories of old-fashioned gardens. Especially valuable for planting in shady or sunny spots. 2 feet. April and May. **Price: 75c per plant, \$7.50 per dozen.**

DIGITALIS (Foxglove)

A very attractive biennial addition to the herbaceous border, thriving in sun or partial shade in light, rich loam. Blooming in June and July.

- †**Giant Shirley**—Magnificent strain of assorted foxglove attaining a height of 5 to 6 feet and flowers in the month of June.

- †**Montrosa**—Extremely large flowers in assorted shades of color. Height, 3 to 5 feet.

DORONICUM (Leopardbane)

- †***Caucasicum**—A very showy Daisy-like flower of clear bright yellow, blooming in April and May. The most pleasing color scheme results when this is planted with Phlox Divaricata and Mertensia. Very hardy and succeeds well in full sun or semi-shade. Height, 1½ feet.

ECHINOPS (The Globe Thistle)

- †**Ritro**—Small, round globular flowers with sharp points like a thistle which form into metallic blue flowers on plants 2 to 3 feet high and are wonderful for accent in any garden. July to August.
- †**Humilis Taplow Blue**—Globular heads of soft metal blue flowers. For a garden accent in a misty blue color, there is nothing superior to this variety. In addition to which it is exceptional for cutting and drying for winter bouquets. Plant in part shade or full sun at the back of the border on account of its height, which is three feet or over depending on soil conditions. Blooms in July and August. **Price: 60c each, \$6.00 per dozen.**

ERIGERON (Fleabane)

- †***Speciosus (The Midsummer Daisy)**—Large clear pale mauve flowers with bright golden centers. Excellent for cutting. Height, 18 inches. Flowers in June and July.

EUPATORIUM (Hardy Ageratum)

- †**Coelestinum**—A splendid border plant with lavender blue Ageratum-like flowers, adding blue to the border from August to September. 1½ to 2 feet high.

EUPHORBIA (Flowering Spurge)

- †**Corollata**—A tall growing, fine branching plant covered from June to August with dainty white flowers which can be used in place of Baby's Breath for making bouquets. A perfect and useful garden plant of stately dignity covered with masses of white blooms enhanced by attractive foliage. Height, 2 feet.

FUCHSIA (Lady's Ear Drops)

- †***Magellanica**—Very hardy, flowering the whole season long until stopped by frost. Ruby red pendulant flowers. These flowers do just as well in the sun as in the shade. Suitable for both hardy border and rock garden work. Suggested for growing in solid beds in shady places. Height, 2 feet.

Fuchsia Magellanica



HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.

FUNKIA (Plaintain Lily)

***Lancifolia**—Very useful for borders and in partial shade. Late in season it produces a spike of lavender flowers. Plant does not attain a height of over 10 inches, but flower stalks will run up to about 2 feet.

†**Subcordata Grandiflora**—The "August Lily." Fragrant, pure white, Lily-like flowers, flowering in August and September. Does well in partial shade; has very handsome foliage. Height, 2 to 2½ feet.

GAILLARDIA (Blanketflower)

†**Burgundy**—Deep burgundy red flowers with no other coloring on the petalage. Like all Gaillardia they flower the entire summer and are much more profuse in bloom than other Perennials, and they not alone make a decorative showing in the garden, but are wonderful cutting material.

†**Dazzler**—An improvement on the old Grandiflora, showing much more yellow in the petals. Height, 2½ feet.

†**Grandiflora**—One of the best known Hardy Perennials, growing to a height of about 20 inches. Blooms from early June until frost. Flowers rich red brown, edges of petals bright golden yellow.

†**Monarch**—This lovely strain has very large flowers of bronzy-red with each petal tipped bright gold. A fine cut flower and ideal for the Perennial border. Height, 2½ feet.

†**Portola Hybrids**—The flowers are very large, and of good substance. Color brilliant scarlet with copper hues, and petals heavily tipped golden yellow. Height 2½ to 3 feet, flowering practically the entire summer.

GEUM (Avens)

†***Borisii**—A new variety of dwarf habit with warm, blood orange flowers on 8- to 10-inch stems. Free flowering from May to July, and often again in the Fall.

†***Lady Stratheden**—The flowers are a bright golden yellow, blooming from June to July. Perfectly hardy, but requires full sun and a fairly light soil. Height, 18 inches.

†***Mrs. Bradshaw**—A new, large, double, scarlet variety, blooming the greater part of the Summer. A splendid cut flower subject. Height, 15 inches.

†***Wilton Ruby**—The color is an unusual dark ruby-red. Height, 15 inches.

GYPHILIA (Baby's Breath)

†**Bristol Fairy**—Bristol Fairy has all the virtues of the popular Gypsophila paniculata flore-pleno as a garden and landscape subject. It is sturdier, more graceful, and has much more distinct white flowers. Best of all it is an all-Summer plant, blooming periodically from June till frost. Height 3 to 4 feet. **Price: 75c each, \$7.50 per dozen.**

†***Rosy Veil**—Introduced into this country from Europe. Flowers of this variety are decidedly pink. Dwarf grower. Height 8 to 10 inches.

†***Repens Bodgeri**—This dwarf Baby's Breath attains a height of about twelve inches, producing double white flowers from early spring until late fall. Fills in beautifully between groups of the tall growing Bristol Fairy.

HELIANTHUS (Sunflower)

This magnificent Perennial during its blooming season from early August until middle of September, literally produces hundreds of beautiful yellow to bronze colored flowers.

†**Autumnale Rubrum**—Similar to Superbum, but has bright, terra-cotta red flowers; makes a wonderful display during the month of September. 5 to 6 feet.

†**Autumnale Superbum**—Broad, spreading heads, deep golden yellow flowers. One of the most striking flowers in cultivation. 5 to 6 feet.

*HELIANTHEMUM (Rock Rose)

Low subshrubs adapted for border planting and Rock Gardens. In assorted shades of color, pink, white, yellow, etc. Not over 12-18 inches high, flowering June to July.

HELIANTHUS (Sunflower)

†**Coronation**—A beautiful subject for border decoration and extremely valuable for cutting. Produces large double flowers of rich yellow from August to October. Height, 4 to 5 feet.

†**Loden Gold**—Large dahlia-like flowers of bright yellow. About 5 inches in diameter. When grown on a gravel-loam soil blooms develop to even greater perfection. If main flowers are cut when they mature, the side shoots develop perfectly and by this method the blooming season can be extended from August to very heavy frost. Height 4 to 5 feet.

†**Multiflorus Flora Plena**—Deep golden yellow with quilled petals, similar to a Dahlia. Height, 4-5 feet. Flowering August and September.

HEMEROCALLIS (Lemon Day Lilies)

Hardy Perennials of the Lily family. Great favorites in all gardens on account of their extreme hardiness and choice flowers. Will grow in partial shade or full sun equally well. If plants are lifted and divided every third year they give much better results than if left in one location indefinitely.

†**Aureole**—Bright orange-yellow, flowering in May and June, attaining a height of 2½ feet.

†**Boutonniere**—A small flower of clear yellow and rosy pink. One of the types known as bi-color, flowering in July and August, attaining a height of 3 feet. **Price: \$1.00 each, \$10.00 per dozen.**

†**Bijou**—Orange yellow overcast with rich blood red. Flowering June and July. 2½ feet high. **Price: \$1.50 each, \$15.00 per dozen.**

†**Cissy Guiseppi**—Deep coppery rose red with a pale yellow throat, flowering July and August, attaining a height of about 2½ feet. **Price: \$1.00 each, \$10.00 per dozen.**

†**Cressida**—This is a true orange color, blooming July and August. 3 feet high.

†**Fulva Rosea**—The most beautiful of any known species of Hemerocallis. The flowers of this variety are clear bright rose-pink borne in great profusion during the months of July and August on stems 40 inches long. Limited quantity. **Price: \$3.00 each.**

†**Goldeni**—A smooth deep orange. Flowering in July. 3 feet high.



Hemerocallis "Fulva Rosea"

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.



Hemerocallis "Sachem"

†**Hyperion**—A lovely citron yellow producing in large numbers on strong stems. The most popular pale yellow Hemerocallis grown today. Used frequently for cut flower purposes and delightfully fragrant. Blooms in July and early August. 3½ feet high. **Price: 75c each, \$7.50 per dozen.**

†**Margaret Perry**—Buff orange lined with red. Flowering July and August. 2½ feet.

†**Ophir**—Large golden yellow, flowering in August, 4 feet high.

†**Radiant**—Pure, clear orange in color, flowering July and August, attaining a height of 3½ feet.

†**Rajah**—Delicate orange-yellow with a zone of garnet red in center of flower. Flowering June and July. 3 feet high.

†**Sachem**—Flower buds of reddish brown, opening to flowers of medium size about 4½ inch spread when fully developed. The color on the outer bud is dark red a shade between maroon and garnet. The yellowish orange throat is in contrast to this outer zone of red. It is a very handsome, tall, well branched variety that holds its color throughout the heat of the day and does not close until after sunset. Blooms in July. **Price: \$2.00 per plant.**

†**Serenade**—Very light pastel shades of pink and yellow. The twisted and crinkled petals have a faint halo in a deeper tone. Flowers of medium size on tall, slender but stiff and well-branched stems. Height 4 feet. June and July. **Price: 75c each, \$7.50 per dozen.**

†**Stalwart**—Individual flowers spread about 5 inches in diameter; petals and sepals are medium width; flowers are chrome yellow completely dusted with fulvous red. Grow 3 to 4 feet in height; flowers in June and July.

†**The Gem**—Very large orange yellow flowers in full bloom with the Delphiniums about June 20th. Beautifully shaped blooms. 3½ to 4 feet high.

HEUCHERA (Coralbell)

Few hardy Perennials lend themselves to as many uses in the garden as Heuchera. It makes a beautiful border with its rosettes of heart-shaped leaves, that remain green most of the winter. From late June to September they send up slender spikes 18 inches high, covered with small bright coral bells. It is ideal in the rock garden and fills an important blooming period in the herbaceous border. As a cut-flower, it keeps well and is most attractive used with other flowers for a table decoration.

†***Pluie de Feu**—Low growing bright coral red variety—grand for rock garden work.

†***Queen of Hearts**—In our opinion the best of all the Heucheras. Attractive as a plant, beautiful when the dainty flower covered sprays appear through summer. Coral red. Fine cut flower. Height, 18 inches.

†***Rosamundi**—Beautiful shade of coral-pink. A fine strong grower. Disease resistant. Produces quantities of coral-pink blooms on strong stems, and flowers over 10 weeks.

†***Sanguinea**—Pale pink to vivid crimson.

HOLLYHOCK (Double)

No old-fashioned garden is complete without Hollyhocks. Their stately spikes produce bold effects that cannot be obtained with any other flower. Height, 8 to 10 feet.

†**Deep Rose**—Old Rose shade.

†**Scarlet**—One of our most popular varieties.

†**White**—A true pure white Hollyhock.

†**Yellow**—Lemon shade of yellow.

†**Lilac**—Lavender pink shades.

HELLEBORUS NIGER

(The Christmas Rose)

One of the species of the Buttercup family, this plant comes into flower from October until March. In some sections it flowers as early as October; in others does not bloom until November, and if the temperature is above the freezing point, will continue to send up flowers throughout the winter. White flowers, sometimes flushed on the outside with purplish rose, they measure 2 to 4 inches across and appear on stems about 12 inches long. Useful for garden display, cut flowers or potted plants.

Price: \$1.50 per plant

IBERIS (Hardy Candytuft)

Among the many species of plants particularly suitable for dwarf beds, borders and the rockery, none surpass the hardy Candytufts in making a rich showing during their flowering season. The foliage is also quite ornamental, being evergreen most of the Winter. Do not cover in the winter.

***Purity**—The new improved Snowflake with dense masses of clear, pure white blooms. Flowering very freely and very uniform in growth. Plants are like little spreading evergreens all summer with attractive deep green foliage.

***Snowflake**—Much more compact in growth than the Semper-virens with flowers almost three times as large and covering the plant completely when they bloom. A marvelous edging plant for walks or flower borders and a beautiful rock garden subject. Height, 6 to 8 inches.

IRIS KAEMPFERII—Standard Varieties

The showiest of the early Summer flowers in the garden. Magnificent flowers in beautiful shades of color and very useful as cut flowers. This is the one type of Iris on which lime should never be used. Height, 18 to 30 inches.

†**Columbia**—A very striking double blue with pure white veins and yellow center.

†**Dominator**—Single. A dark violet blue, lighter veinings of orange at base of falls; makes a splendid spot of color in the July garden. Upright standards, very large, horizontal falls.

†**Doris Childs**—Pearly white petals veined with rosy bloom. A very fine double flowering sort.

†**Gold Bound**—Double. Large, white enriched by a creamy glow, from the gold banded center.

†**La Favorite**—Large white with delicate veinings of blue and a great purple center.

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.

†**La Tosca**—Immense double white flowers with pale shadings. A very beautiful strong growing variety. One of the choicest in our collection.

†**Mahogany**—The nearest color we have to red in Japanese Iris. Grand double flowers of a rich mahogany color blooming late in the season.

†**Manyi-No-Taki**—Large flowering, six petal variety of dark ruby flowers with gold center. The flowering size is most unusual and this particular variety flowers early in the season.

†**Mount Hood**—Double. Light blue with darker shadings and bright orange center.

†**Mrs. J. A. Hayden**—A lovely double white suffused pale violet and the anthers occasionally develop into extra petals which make this almost treble in form.

†**Purple and Gold**—Double. A striking violet purple with a conspicuous gold throat and bluish white rays.

†**Pyramid**—Double violet purple, veined white in center of each petal.

†**Queen of the Blues**—Pale, delft blue veined white. A very handsome flower of six petals.

†**Red Riding Hood**—Amaranth pink suffused white. A grand color combination.

†**Totty's True Blue**—A large double flower of bright blue. Unusual shade.

†**T. S. Ware**—A double reddish violet veined white with a center marked lemon.

†**Waka Musha**—Deep pansy-blue flowers veined violet over a white ground with a pure white border.

†**Wister's Favorite**—Semi-double flowers of a beautiful shade of light blue. A nice carrying flower in the garden.

SIBERIAN IRIS

†***Siberica V. Orientalis**—These are grassy-leaved Irises retaining lovely foliage throughout the season and blooming just at the close of the bearded Iris season. The delicately poised blossoms are attractive and valuable both for cutting and garden decoration. **White. Shades of Blue.** Height, 18 to 24 inches. **Price: 30c per plant, \$3.00 per dozen.**



Iris Kaempferi



Lavatera

LAVANDULA (Sweet Lavender)

***Lavandula Vera**—Sometimes called Spica or Officinalis, a shrub attaining a height of about 3 feet, producing lavender flowers late in the season, mostly grown for its fragrance or drying for Winter use. It is extensively used for rock gardens or as a border.

LAVATERA

†**Officinalis Rosea**—Miniature Hollyhock-like flowers on long stalks in shades of lavender and pink; dark green Geranium-like foliage, a most attractive Perennial. 3-3½ feet. July-August.

LIATRIS (Gayfeather)

†**September Glory**—Clean purple flowers produced in late August and September on long spikes. One of the hardiest Perennials in cultivation and excellent for cut flowers. 3 to 5 feet.

†**Scariosa Alba**—Glistening white spikes of the above which create a striking effect in the garden in late August and September, 3 to 5 feet.

LINUM (Flax)

***Perenne**—One of the most effective of the blue perennial flowers, growing about 18 inches high and flowers from May through July. When planted en masse, makes a very beautiful show of color.

HARDY PERENNIALS (Continued)

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LOBELIA (The Cardinal Flower)

†**Cardinalis**—Perennial, by offshoot, grows 1½ to 3½ feet high, blooms from July to September. A wild flower of rare beauty that responds well to cultivation. Grows best in damp or wet ground, along brooks, in semi-shade, and prefers an acid soil. Shows to advantage with a background of evergreens or shrubbery or in a floral garden where glorious "cardinal red" will add new life during its August blooming period.

LUPINUS (Lupin)

†**Standard Sorts**—Effective plants with large spikes of flowers blooming profusely in May and June. They grow best in well-prepared garden soil, preferably in a sunny or semi-shady location. 3 feet. **Blue, White, Pink.**

LYTHRUM SALICARIA (Purple Loosestrife)

†**The Beacon**—Outstanding for growing in a small border or for large mass plantings and does well in sun or partial shade. Blooms from July to September with bold spikes of brilliant rose colored flowers and reddish-green foliage. Height, 4 feet.

†**Morden's Pink**—3 to 5 feet. Masses of rose-pink flowers on narrow spikes. Profuse and continuous bloomer June to July. Excellent for cutting. A hardy variety growing in full sun or partial shade.

LILIES

LILIUM (Lilies)

(Cultural Notes)

Most Lily bulbs may be planted in the Spring or Fall. The most important factor in growing Lilies is that they should have good drainage. Manure or commercial fertilizer should never be allowed to come in direct contact with the bulbs, as this is often the cause of rotting or disease. In planting, dig the hole 6 inches deeper than the bulb is to be set and place some well decomposed leafmold in the bottom of the hole. Over this place an inch or two of sand. A mulch of peat moss or leafmold is very necessary during the Summer, with straw or leaves for Winter covering. Interspersed in plantings add dignity and beauty to any garden. They adapt themselves to any location, are very hardy and are exquisite cut flower subjects.

†**Candidum (Ascension or Madonna Lily)**—This is the Lily grown in all old-fashioned gardens; five to eight pure-white flowers borne on stems 3 to 4 feet high. Delphiniums grouped with these beautiful Lilies make a charming combination in the hardy border during the month of June. Plant 1-2 inches deep. **Price: \$1.50 per bulb, \$15.00 per dozen.**

†**Croceum**—Bright orange, yellow spotted purplish black in center sometimes tinged red. Prominent red anthers. Flowers late June and July. Hardy, vigorous and long-lived variety. 3 to 6 feet high. **Price: 75c per plant, \$7.50 per dozen.**

†**Fiesta Hybrids**—A new race of seedlings with neatly reflexed flowers nicely spaced on thin, wiry stems. These Fiesta Hybrids give marvelous brilliant patches of color in the garden during July. Ranges from bright yellow through orange to a beautiful dark rich red. The latter color is new to this type of Lily. Most of the flowers are of the typical recurved turks-cap shape and many blossoms face outward or somewhat upward with petals only slightly recurved. A sun loving group so plant them 5 to 6 inches deep where they will get plenty of direct sunlight. Resistant to all forms of disease, this group has proven a wonderful addition to garden Lilies. **Price: \$2.00 each, \$20.00 per dozen.**

†**Henryi**—Very similar to Speciosum except in coloring, which is a gorgeous orange yellow with a green stripe down the center of each petal. This Lily blooms in August and September, which makes it very valuable for the late Summer garden. It is perfectly hardy and has no particular soil requirements. Plant 10 inches deep. **Price: 75c each, \$7.50 per dozen.**

†**Centifolium "Olympic Hybrids" (Specially Selected)**—This is the first offering of a strain of Lily worked up over a number of years by a specialist in the line. In habit and culture the plants are similar to the Olympic Hybrids or Trumpet Lily but the flowers are shaded

pink. The color extends over the inner surface as well as the outer surface of the Lily and is indescribably beautiful. Destined to become one of the most popular of garden Lilies when sufficient stock is available. **Price: \$2.00 each, \$20.00 per dozen.**

†**Regale or Myriophyllum**—Flowers white, slightly suffused pink, with a beautiful shade of canary yellow at the center. Delightfully perfumed, reminding one of the Jasmine. Blooms out of doors early in July. Absolutely hardy. Plant 8 inches deep. **Price: Large size 75c each, \$7.50 per dozen.**

†**Speciosum Album**—The highly prized white form of Speciosum rubrum. Very easy to grow. Our stocks have been free from basal rot and mosaic infections so prevalent among imported bulbs and these two factors have in the past been largely responsible for the frequent failures with this Lily. Flowering ten days to two weeks later than the red form, it is one of the loveliest of cut flowers. Light shade preferable in warmer climates to prevent the flowers from burning and opening too rapidly. **Price: \$1.50 each, \$15.00 per dozen.**

†**Speciosum Rubrum**—Frosted white petals suffused rose-pink with crimson spots; flowering in August. One of the easiest Lilies to grow on account of its resistance to disease. One of the most striking garden Lilies in cultivation. Height, 3 to 4 feet. Does much better the second year after planting. **Price: \$1.00 per plant, \$10.00 per dozen.**

†**Lilium Martagon**—The Turksap Lily, dull purplish-red in color with copious spots of dark purple. Individual flowers about 1½ inches deep. A spiral growth with whorls of 6 to 9 leaves each on the lower part of the stem and a flower spike of practically 20 flowers. Stem 2 to 3 feet high, flowering in June with an average growth of the plant 4½ feet. Will grow either in partial shade or full sun and is one of the handsomest and hardiest of the garden lilies. **Price: \$1.25 each, \$12.00 per dozen.**

Umbellatum Orange Triumph—An orange-red spotted at the base of the petals. Flowers in June and July. Height 2 to 2½ feet. As a general rule this particular Lily likes a cool, shady position. An exceptionally strong grower. **Price: 75c each, \$7.50 per dozen.**

LILIES

We offer BULBS IN BOXES

†***Garden of Lilies**—Will contain five varieties—10 bulbs. The bulbs will be wrapped in our special vegetable parchment square which will show variety name and description as well as cultural directions. The selection contains: 2 Lilium Regale; 2 Lilium Centifolium Olympic Hybrids; 2 Lilium Hybrid Talisman; 2 Bellingham Hybrids; 2 Formosatum, St. Louis Strain. All nice clean stock and guaranteed to give excellent results. **Price: Per box of 10 bulbs, \$5.00.**

Lilium Bellingham Hybrids—The most desirable of all the Lilies for cut flower purposes and informal or woodland planting. The pyramidal flower heads bearing up to 20 flowers may be cut as the first buds open and will remain fresh until the entire spike is in bloom. Originated by the late Dr. Griffith of the U. S. Department of Agriculture. Colors range from soft yellow, buff, terra cotta through shades of copper and orange to red; distinctly spotted with dark red or soft brown. Many resemble Orchids in their markings. Plant 5 inches deep in ordinary soils. A winter mulch is recommended in the colder sections to protect the bulbs against alternate freezing and thawing. Three top size bulbs. **Price: \$1.50 per box.**

MERTENSIA (Virginia Bluebells)

†**Virginica**—Blooms very early in the Spring, making a charming color scheme when planted with Doronicum. Flowers of bright blue, fading to pink and borne on graceful, drooping stems about 1½ feet high.

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.

MONARDA (The Bee Balm)

†**Dahlia Town Orchid**—A novelty orchid pink variety, very outstanding in color and form for garden purposes. Grows 2½ feet high. Blooming in mid-summer.

†**Didyma**—Brilliant crimson-scarlet flowers produced on plants about 3 to 4 feet high, during the months of July and August. Very showy and bright when planted en masse.

†**Salmonea (Salmon Bee Balm)**—Delightful salmon-pink flowers, about 2 feet high, flowering from July to September.

MYOSOTIS (Forget-me-not)

***Palustris Semperflorens**—No hardy flower is better known or appreciated than this light blue variety. Early and free in bloom. Perpetual flowering type. Prefers a damp location. 6 inches.

NEPETA (Ground-Ivy)

***Mussini**—A most desirable border or rock plant with gray-green foliage and covered with masses of pale lavender blue flowers. Blooms from May to November if cut back once during mid-summer. One foot high and has a spread of 12 to 15 inches. Is a splendid ground cover. Especially useful in dry, sunny slopes to prevent washing.

OENOTHERA (Evening Primrose)

Excellent for border and rock garden work as well as on the edges of paths, because they are continuous in bloom throughout the entire Summer. Do very well in sunny places.

†***Yellow River**—A very much improved form of Oenothera with larger flowers and longer blooming period. These Evening Primroses are rapidly becoming very popular. Height, 18 inches.

†**Youngi**—Produces bright lemon yellow flowers on stems 2 feet tall from June until August, strong, stocky, large-leaved plants with firm, shiny foliage.

ASSORTED PEONIES

Excellent for filling in where large spaces require covering and will make a splendid showing in early spring.

The following list is a collection that are all first quality plants but have lost our labels in the fields and we offer them at

\$1.00 each, \$10.00 per dozen

DOUBLE PINK DOUBLE RED DOUBLE WHITE

PEONIES

After Iris, Peonies rank second in popularity as a hardy garden subject. Once they are planted, they can remain in one location eight to fourteen years before transplanting is necessary and each year they increase in size and beauty. They thrive best in well drained, loamy soil. Plant Peonies so that the buds are two inches below the surface when the ground is settled around them. If planted too deep, you will not have any blooms although plenty of foliage.

Peonies can be planted almost any season of the year but Fall planting from September to November is best. The first season does not produce large or typical blooms. All peonies listed below are flowering size. First price quoted for a large division at least 3 to 5 buds; second price one year old plants.

†**Amberglow**—Strong, upright stems of medium height bearing dark green leaves which have a peculiar fluted effect. Bud is delicate pink and the flower globular, flesh pink with salmon lights. Late but opens well and is noticeable for its delicate coloring and crisp freshness. **\$4.00-\$5.00.**

†**Ama-no-sode (Oriental type)**—Large, bright rose-pink with lighter tints. **\$3.00-\$4.00.**

†**Edulis Superba**—Extra early, crown type, old rose-pink. Indispensable as an extra early deep pink commercial cut flower. **Price: \$1.00 each, \$10.00 per dozen.**

†**Festiva Maxima**—Exceptionally large ivory-white flowers with a fleck of crimson in the center. Strong stems and foliage. Midseason. **Price: \$1.00 each, \$10.00 per dozen.**

†**Karl Rosenfeld**—A better Peony and a better quality of red than any of the older red sorts; pure, rich intense crimson of half-rose type. It makes and remains a splendid full rounded flower of excellent substance. **Price: \$1.00 per plant, \$10.00 per dozen.**

†**Mons Jules Elie**—Bomb type; early mid-season. King of all Peonies. Color an ideal glossy lilac-pink, shading to a deeper rose at the base. **Price: \$1.00 each, \$10.00 per dozen.**

†**Priscilla Alden**—Pure white with broad rounded petals. Noticeable in the garden for its fresh appearance. A fine variety. Early mid-season. **\$2.00-\$2.50.**

†**Sarah Bernhardt**—A dark rose pink with petals edged a trifle lighter giving a most attractive appearance. Mid-season to late in flowering and much in demand for its beautiful cut flowers. Was distributed many years ago but is still found on the show table competing with more recent introductions. **Price: \$1.00 each, \$10.00 per dozen.**

†**White Gull (Oriental type)**—A double row of broad rounded petals of white surround a cushion of yellow stamens. Red stigmas. Much admired by all. **\$2.50-\$3.50.**

PACHYSANDRA (Spurge)

***Terminalis**—An evergreen ground cover unsurpassed for its adaptability to all situations and conditions. As a border for walks and drives it is most attractive. Also splendid for steep slopes in sun or shade, and for dense shade under any kind of trees. Pachysandra is the only plant to thrive under pine trees. It attains a height of about 8 inches. **Price: \$3.00 per dozen, \$20.00 per 100.**

PAPAYER (Oriental Poppy)

For commanding attention in a garden no Perennial out-rivals Poppies. They come into flower in late May and early June and their gorgeous shades of color stand out against all the surrounding plants. They thrive best in a reasonably rich soil and can be planted during the months of September and October for flowering the following spring. Plant different varieties in several shades of color for best effect.

†**Beauty of Livermore**—One of the finest dark crimson Poppies with heavy black splotch at base of flower. A fine free growing variety.

†**Crimson Pompon**—Showy, fully double deep crimson flowers giving a wealth of bloom on sturdy stems. Very attractive.

†**Jeanne Mawson**—A beautiful geranium-pink variety, attaining a height of about 2½ feet. Fine, large flowers on strong, erect stems.

†**Joyce**—Very large choice. Straight medium flowers of cherry-red which color attracts attention from every visitor to the garden. **Price: \$1.00 each, \$10.00 per dozen.**

†**Mrs. Perry**—A very lovely shade of apricot pink. A most unique color and entirely distinct. Growing about 3 feet high, flowering in June.

†**Orientalis**—The original Oriental Poppy. Brightest crimson-scarlet blooms with large purplish blotch at the base of the petals. One of the finest and best known of the Oriental Poppies.

†**Perry's White**—Pure white large Oriental Poppy with black blotch at the base. Attains a height of about 2½ feet. Flowering in June and July.

†**Salmon Glow**—This is an unusual offering because it is a true double salmon-orange Poppy with individual flowers 6 to 8 inches across. **Price: \$1.00 each, \$10.00 per dozen.**

†**Toreador**—Giant crinkled deep carmine red flowers on 30 inch stems. A real red and truly giant flowers.

PENTSTEMON (The Beard Tongue)

†***Firebird**—The flowers are foxglove-like, on stems about 18 to 24 inches tall, and are fiery crimson overlaid with an orange sheen. The plant is easily grown, is free from insect pests, flowers freely, creates a brilliant effect in the flower garden, and is a cut flower par excellence. This plant is quite similar in growth to Pentstemon Garnet, flowering just as freely and is more hardy.

HARDY PERENNIALS *(Continued)*

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.

†***Garnet**—"Garnet" is of spreading habit and produces a succession of bloom from June until frost. Flowers of rich garnet color, gracefully placed on stems 12 to 18 inches tall. The plants have from six to a dozen spikes continually in flower. Excellent for cutting and last a week or more in water.

†**Rose Elf**—An extremely hardy, compact, low-growing Pentstemon seldom exceeding a height of 18 inches. Large, rose colored flowers produced in great profusion, with shiny evergreen foliage. Beautiful in the border and useful as a cut flower. This new variety of the Barbatus type is not to be confused with the less hardy but we think it is just as effective. **Price: 75c per plant, \$7.50 per dozen.**

PHYSOSTEGIA (False Dragonhead)

†***Vivid**—A new dwarf growing variety, that attains a height of 18-22 inches, and is a marvelous improvement on any previous variety introduced. It is much deeper in color and has larger individual flowers. A splendid cut-flower. August blooming.

PLATYCODON (Balloon Flower)

The Platycodons are closely allied to the Campanula and form neat, branched bushes of upright habit, 2 to 2½ feet high. Attractive flowers from June to August.

†**Double Blue**—A double form of the blue Platycodon. Very unusual, heavy flowers that are ideal for cut flower purposes and a type that attracts interest in all gardens. Height, 18 inches.

†**Grandiflorum**—A beautiful, deep blue. Single flowers. Height, 18 inches.

†**Grandiflorum Album**—Beautiful pure white type of above, 2 feet.

†**Mariesi**—A beautiful dwarf Platycodon with broad thick foliage and large deep violet-blue flowers borne on 12-inch stems during the entire summer.

†**Shell Pink**—This disease free plant bears in summer an abundance of lovely three-inch blooms of soft pink with dark rose veins. To get finest color plant in light shade. A very novel color for this type of plant. Height 3-3½ feet. **Price: 75c each, \$7.50 per dozen.**

PLUMBAGO (Leadwort)

***Larpentae**—A splendid border or rock plant with deep blue flowers, blooming in September and October; dwarf spreading habit, 8 to 10 inches high.

POLEMONIUM (Jacobs Ladder)

***Blue Pearl**—Has finely cut, deep green foliage and showy spikes of baby-blue flowers in April. Sun or shady places. Attains a height of 9 inches. There is no burning of foliage on this variety. Will stand partial shade.

POLYGONIUM (Fleece Vine)

***Reynoutria**—One of the newest and best ground cover plants for sunny places. Light green foliage 6 inches high spreads over the ground turning bright red in the Fall. Fleece-like sprays of pink flowers appear from September on.

PRIMULA (Primrose)

***Munstead Strain**—The finest of the yellow and bronzy red shades in cultivation. Flowers early in May with height of flowers about 9 inches.

PULMONARIA (Lung-wort)

***Officinalis**—An excellent plant for the hardy border and rock garden, growing about 12 inches high. Flowers resemble the Mertensia to a great extent. Lovely blue blooms on beautiful silvery spotted foliage.



Pentstemon Firebird

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.

PYRETHRUM (Persian or Painted Daisy)

One of the best Perennials in our list. It is perfectly hardy, will thrive in any garden soil and in any situation except in dense shade under trees. As a cut-flower it is unsurpassed in daintiness and keeping qualities. Blooms in May and June. Grows about 1½ to 2 feet high.

†***Robinson's Hybrids**—Single daisy-like flowers, ranging in shade from deep pink to red. Grand cut flower subjects and very showy in the garden. Long season of flowering makes these an asset to any garden.

†**Roseum** (extra double) large filled-in flowers of the Persian Daisy. Does not show the open center. Grows about 2 feet high. Like all Pyrethrum, a grand cut flower subject. **Price: 75c each, \$7.50 a dozen.**

HARDY PHLOX

If you want to add zest to your summer gardens, plant Phlox and plenty of them. Their brilliancy of color and long season of flower make them one of the most desirable of Perennials.

†***"Chesapeake"** (Patent)—An outstanding semi-dwarf Phlox not over 15 inches in height with large symmetrical trusses of flowers in a glorious shade of Tyrian Rose with a silvery white reverse on the underside of the petals. The individual florets on this most attractive Novelty are 1⅞ inches in diameter and are exceptionally long lasting on the plant.

†**Commander Koehl**—Dark blood-red. Large clusters of strong, tall stems. Individual flowers large, keeping their color in heat and rain. Flowering July and August, 2½ feet high.

†**Flash**—One of the newer introductions. Fine brilliant crimson. An asset to any garden that requires brilliancy. 3 feet.

†**Leo Schlageter**—Brilliant carmine with darker center; large trusses and a vigorous grower. 3 feet.

†**Lillian**—Very soft pink variety with pale blue eye which enhances its beauty to a great extent. 3 feet.

†**Mary Louise**—Large heads of pure waxy white flowers. Individual flowers very large, the best white flowers to date. Good grower with clean foliage flowering August and September. 2½ to 3 feet high.

†**Meis Copijn**—Pure clear pink Phlox with carmine eye that produces massive trusses of flowers throughout the summer season. This particular variety has an excellent erect habit of growth and will be a delightful asset to any garden where it can be grown in clumps of two and three plants to make a very splashing effect on the landscape. This is a variety we can heartily recommend. August-September.

†**Miss Lingard**—This is known as the early flowering Phlox, since it comes into flower in May and continues to flower continuously until October, or the very heavy frost injure it. Height, about 2 feet. Color, pure white. In early part of season will show a pink ring in the center which gradually fades out later in the season to a pure white variety.

†**Spitfire**—The nearest orange Phlox on the market today. The large flowers are sparkling and vibrant and have good carrying qualities. The plant is robust, medium-tall and blooms mid-season to late.

†**Progress**—The individual flower is lavender suffused on the white petals with a pronounced purple eye. Mass planting produces a soft lavender effect. 2½ to 3 feet.

†**Purple Heart**—A lively shade of deep blue purple intensified with a darker center. Large individual florets produced in massive trusses. A vigorous healthy grower and a decided asset to your Phlox plantings.

†**Salmon Beauty**—A rich salmon pink with large contrasting pink eye. Very soft in tone but positive in effect. The individual flowers are 1½ to 2 inches across and the plants attain a height of about 30 inches.

†**Salmon Glow**—Lively flame-pink, with salmon shades, softened with lilac and white tints at the center, the effect as a whole being a rich salmon. This new variety is extremely free flowering. July, throughout the season, 2 to 3 feet high.

†**Snowcap**—Broad pyramidal panicle, the large florets effectively arranged to form a huge cap of snowy white. Strong stem, medium to tall, outstanding for size and excellent form. Foliage disease resistant.

†**Thor**—Deep salmon pink, suffused with a scarlet glow, somewhat lighter in mass effect than General Chanzy. Has unusual gardenesque value.

†**Tigress**—A brilliant new coral-red shade with a golden sheen. 2½ feet high.

PHLOX

***Divaricata**—A Perennial Phlox of pure lavender blue, growing to a height of 15 to 18 inches; unsurpassed as a border plant when planted in front of Darwin Tulips, since it flowers in May and continues flowering until early July.

No other garden flower blooming at this season shows this rare and beautiful color.

A solid bed of Phlox is one of the most attractive sights in any garden and we cannot too strongly recommend everyone to try at least a few plants of this remarkable perennial.

***Divaricata Alba**—The white form of the Phlox Divaricata. An exact duplicate of the blue variety in every way except that the flowers are pure white.

RUDBECKIA (Coneflower)

†**Purpurea**—Large showy reddish purple flowers; 4 inches across, 3 feet. July to October.

†**The King**—Large crimson-red flowers, starlike in shape, borne on strong, stiff stems. One of the easiest Perennials to grow and very interesting as a cut flower.

NEW ENGLISH PHLOX

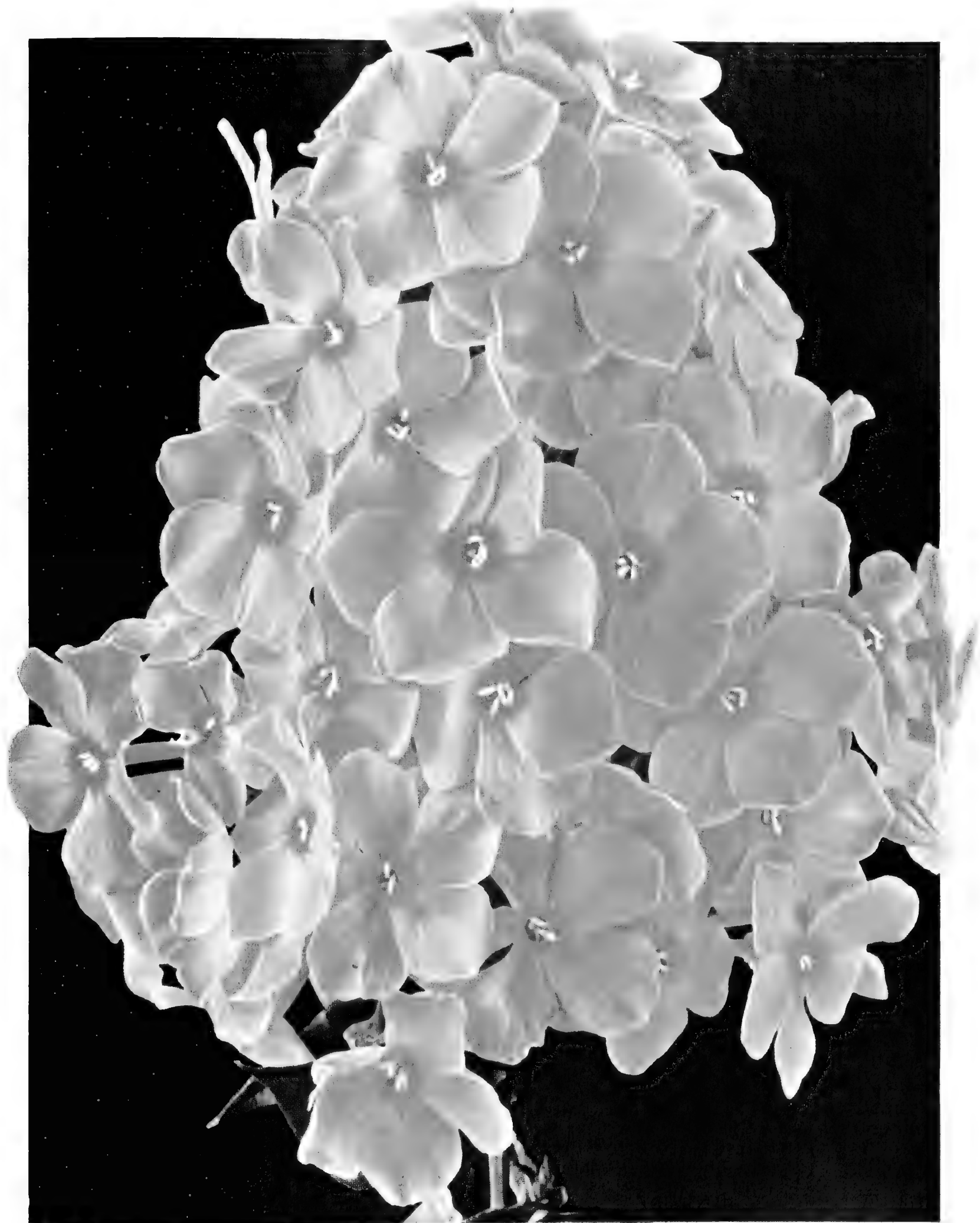
†Sir John Falstaff

Here is a giant among Phlox and unquestionably the most outstanding variety we have ever seen. Indeed it is so far in advance of all others that we confidently predict it will retain the lead for a very long time to come.

The color is a rich luminous salmon pink, one of the loveliest colors in the floral pageant of summer. The flowers are about 1⅞ inches in diameter. The flower truss is truly massive—there is no other Phlox comparable in size to these majestic bouquet-like heads of bloom.

Sir John Falstaff has a first class habit and a constitution as befits the name—robust, vigorous, with sturdy stems and bold substantial foliage. And as to growth—it is one of the most accommodating we know. Height 24 to 36 inches depending on soil conditions. Plants will be supplied out of pots.

Price: \$1.00 per plant, \$10.00 per dozen.

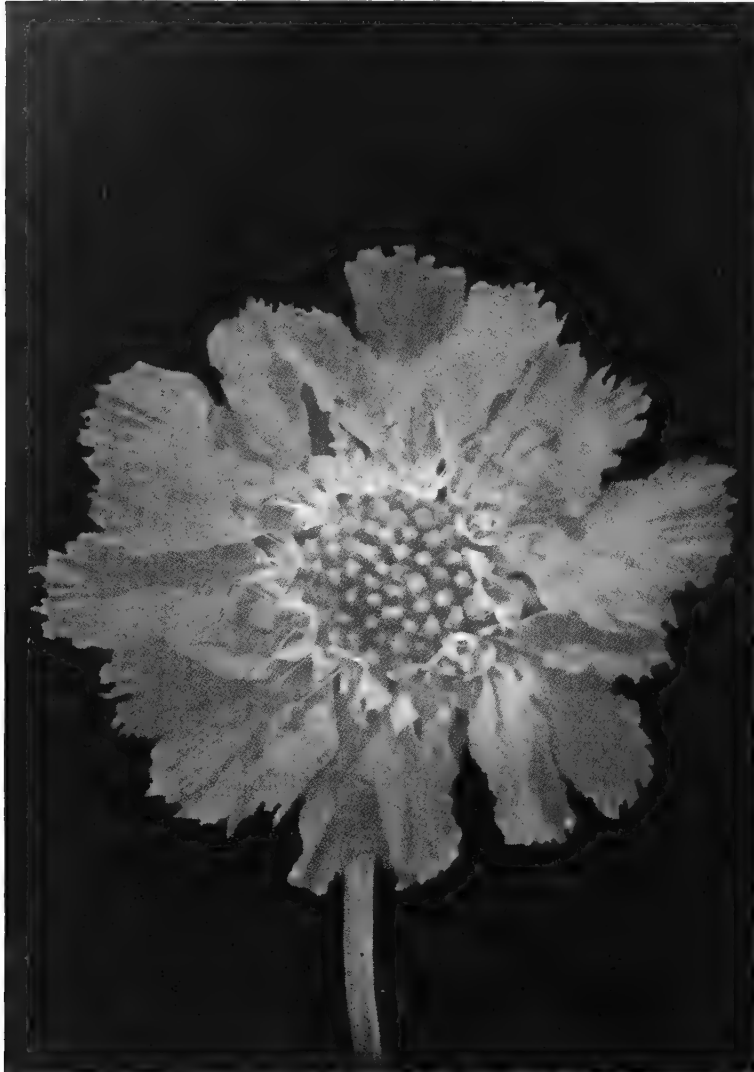


Phlox "Sir John Falstaff"

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.



Scabiosa (Pincushion Flower)

SAPONARIA (Soap Flower)

***Ocyroides**—Border plant, growing about 6 to 7 inches high, producing masses of bright pink flowers in May.

SCABIOSA (Pincushion Flower)

†**Caucasica**—Sky blue flowers, about 4 inches across, with tufted center, flowering from June to September and attains a height of about 18 inches. Splendid for cutting purposes.

†**House's Hybrids**—Very large flowers of beautiful rich blue with tufted centers. Flowering from June to September and attaining a height of 20 to 24 inches. Splendid for garden show as well as cut flower purposes.

SEDUM (Stonecrop)

†**Purpurea**—An exact duplicate of the well known Vivid in every way except color which is very much deeper. Height, 18 inches.

†**Spectabile**—Most popular of all the Sedums, producing large, flat heads of rose-colored flowers. 2 feet high. Mid-August to mid-September.

†**Vivid**—A much shorter growing variety than Spectabile with very deep colored flowers. Flowering late August to October. Height, 18 inches.

SPIREAS (Meadowsweet)

Very showy plant, either planted in isolated clumps or intermingled with other herbaceous plants in the hardy border. They thrive well in any rich garden soil, but prefer damp positions. Very decorative with beautiful spikes of flower.

†**America**—Beautiful Lilac pink in color. Height, 2½ feet.

†**Fanal**—Beautiful feathery sprays of brilliant red. Easy to grow hardy variety that likes plenty of moisture as well as good rich soil. In bloom throughout May and June with flowering stalks about 15 inches. Where a red border plant is wanted, we strongly recommend this Spirea. Height, 2½ feet. **Price: 75c per plant, \$7.50 per dozen.**

†**Gloria Superba**—Dwarf, deep pink variety with a height of not over 2 feet and flowering in June.

†**Gloria of Holland**—Light pink; an excellent garden variety flowering in July. Height, 2 feet.

†**Peach Blossom**—As its name implies, a graceful early pale pink in color. Height, 2½ feet.

†**Queen Alexander**—A very fine rose pink variety in cultivation many years but still very popular. Height, 18-24 inches.

STOKESIA (The Cornflower Aster)

†**Blue Moon**—It is of easy culture, a clean grower and flowers throughout June-July. It is not at all unusual to see vivid blue disc-like flowers five to six inches in diameter on stems twelve to eighteen inches long.

SWEET WILLIAM (Biennial)

†***Newport Pink**—Color salmon or watermelon pink. Height, 12 to 18 inches.

†***Scarlet**—One of the best red types.

†***White**—A glistening white.

*TEUCRIUM

Chamaedrys—Small shrub-like growth of shiny dark green leaves resembling dwarf Boxwood. Makes an excellent edging for a garden or border because it can be clipped to any height, up to 12 inches. For nice compact planting set out about 6 inches apart. Does best in full sun.

THALICTRUM (Meadow Rue)

†**Adiantifolium**—The foliage resembles the maiden hair fern and the feathery white flowers are airy and graceful in the garden or in bouquets. Blooms in June. Height, 2 feet. Prefers a rich loam and rather moist place.

†**Lavender Mist**—A comparatively new Perennial for the hardy garden. Very dainty maiden hair fern like foliage with large loose flowers of lavender-purple. Lovely for lightening up bouquets and this plant will do equally well in sun or partial shade. June. Height, 4-5 feet. **Price: 60c per plant, \$6.00 per dozen.**

THYMUS (Thyme)

***Serpyllum coccineus**—A prostrate sub-shrub that is excellent for growing in stone walls or between rocks. True green shiny foliage, a most attractive low growing plant.

TRITOMA (Red Hot Poker)

†**Pfitzeri**—These very brilliant spikes of orange colored flowers are very effective in the garden when they are flowering in the late summer and early fall; drooping tubular flowers in dense spikes on long stems above the long narrow grassy foliage. Shades from salmon-scarlet to orange-scarlet to true orange and yellow. Height, 3 feet.

†**Primrose Beauty**—The beautiful clear primrose yellow spikes produced by this plant are unique for their grace as well as their delightful color. They are faultlessly shaped and slightly arched, creating a charming effect. Primrose Beauty blooms in early summer, on spikes about 40 inches tall, lending a charm to the flower border few other plants can. **Price: 65c each, \$5.00 per dozen.**

HARDY PERENNIALS *(Continued)*

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.



Viola Apricot Queen *(Description on page 44)*



Stokesia Blue Moon

†**Springtime** (Patent 318)—A fascinating hardy Tritoma which flowers in late June and early July. The upper part of the flower is a rich coral red, the lower half ivory yellow. These sparkling and clear contrasting colors hold one's attention in a pleasing manner. Springtime grows in all kinds of soil and has weathered these winter conditions without any protection. Height, 30 inches. **Price: 65c each, \$5.50 per dozen.**

†**Summer Sunshine**—Flame-red spikes on stems 3 feet tall, flowering in July on a nice bushy plant which is attractive even when not in flower. Slight protection in winter is advisable in cold sections of the country.

†**Vanilla**—Butter yellow. 24 inches.

†**White Fairy**—Top cream yellow, shades to white. Blooms in June. Height, 24 inches.

TROLLIUS (Buttercup)

†**Ledebouri**—A most interesting, vigorous growing, large Buttercup flower of rich golden orange. Flowers profusely in early summer. Does best in deep rich soil with ample moisture, and is extremely showy planted in groups of two or three. Blooms in June and July. Height, 18 inches.

VERBASCUM (Mullein)

†**Phoenicium**—Rosy lavender and mauve purple flowers borne on slender spikes about 2 feet high. Blooms from June to August. Height, 3 to 4 feet.

VERONICA (Speedwell)

†**Blue Peter**—A recent English introduction of great merit has large navy-blue flowers on stiff stems and exceptionally fine habit of growth. Flowers from July to August 20th.

†**Blue Spire**—A hybrid of Veronica Longifolia Subsessilis and Veronica Spicata which has retained the glorious dark color of Veronica Subsessilis. Grows about two feet tall. Bushy habit, and a real addition to the Summer blues, which at this particular season are rather scarce.

†**Longifolia Subsessilis**—This is one of the handsomest of the Veronicas. It has long spikes of a beautiful deep blue and is frequently used as a cut-flower. It attains a height of about 2 feet and flowers from July to September.

HARDY PERENNIALS (Continued)

Price: 50c per plant, \$5.00 per doz., \$35.00 per 100, except where noted

Varieties starred (*) are suitable for Rock Gardens. Varieties daggered (†) are suitable for Cut Flowers.

***Repens**—A creeping form of Veronica which produces pinkish lavender flowers in late May. Is an excellent ground cover or filler between stones in a rock garden.

VIOLA

Violas like a moist loamy soil but do well under average soil conditions. They also like afternoon shade but this is not strictly essential. In early August cut off all long flowering runners about 3 inches from plant and they will continue to produce flowers all fall. Where low-growing, continuous blooming is desired, plant Violas.

***Apricot Queen**—A fascinating shade of apricot that compels the immediate attention and admiration of all who see it. The plant has a neat, compact habit of growth and blooms freely from Spring to October. The requirements for success in growing this charming Viola are to locate the plants in full sun and to shear them close to the ground twice during the season.

***Firmament**—A clear light blue Viola. Like all Violas they thrive best in partial shade and fairly rich soil. A winter covering of leaves or evergreen boughs brings them through the winter successfully even in the coldest locations. This Perennial Pansy is very handsome.

***Jersey Gem**—The peerless Viola that blooms from April until snow. Rich, dark violet color, with long stems and a delicious fragrance.

It is perfectly hardy and will grow in any good garden soil, but must have full sun for best results.

VIOLETS

***The King's Ermine**—A beautiful white hardy garden Violet coming into flower in early April, and continuing to bloom very freely for many weeks. Throat a rich purple.

***Royal Robe**—This new Violet should be in every rock garden because it is a grand grower and a gem for a shady location. The flowers borne on long stems make a very attractive corsage.

*VINCA (Periwinkle—or Creeping Myrtle)

One of the best evergreen ground covers making a thick trailing growth in two years. Blooms quite freely in early Spring and occasionally through the Summer.

***Bowles Variety**—A great improvement over any form of Vinca grown up to this time. The foliage is broader and a brilliant green. Plant is a strong grower and a very profuse bloomer. Flowers larger, of a deep lavender blue shade.

YUCCA (Adam's Needle)

†**Filamentosa**—Ornamental foliage and flowering plants. Makes a splendid foil for the delightfully fragrant spikes of creamy white flowers produced during June and July. 5 to 6 feet tall.

CLIMBING VINES

AMPELOPSIS

Ampelopsis Veitchii (Boston Ivy)—Useful in city or suburbs; its glossy foliage withstands dust and smoke. Clings to bricks, walls, fences or rocks. Once established, forms a dense, rapid growth. Foliage turns to brilliant scarlet, crimson and orange in the Fall. **Price: 3-year-old, \$1.00 each, \$10.00 per dozen.**

BIGNONIA (Trumpet Vine)

†**Grandiflora**—A beautiful large flowering type of this very easy growing climber. Extremely large flowers of tawny orange produced continuously throughout the summer and early fall. **Price: \$1.50 each, \$15.00 per dozen.**

"Yellow Trumpet"—It is a pleasure to be able to offer this yellow form of the old fashioned Trumpet Vine. This type is entirely hardy, makes rapid growth and the flowers of golden, chrome yellow 2½-3 inches across are produced throughout the summer. This requires no support and has few insects or diseases to harm it. Will tolerate full sun or partial shade. **Price: Strong two-year-old plants, \$1.50 each, \$15.00 per dozen.**

LONICERA HALLIANA

(Hall's Evergreen Honeysuckle)

One of the best vines for all purposes, blooms from early Summer to frost. Flowers yellow and white with a delightful fragrance. Very vigorous grower. Splendid covering for banks and slopes. 2-year-old plants. **Price: 50c each, \$5.00 per dozen.**

LONICERA HECKROTTI

Goldflame Honeysuckle (Trade Mark)—A superlative variety; beautiful, hardy and versatile. The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year the plant is set out. Reaching its full glory of bloom in early Summer, it nevertheless flowers abundantly from May until frost. Dark blue-green foliage, disease and pest free, is attractive in itself and makes a perfect background for the brilliance of the flowers. Allowed to grow naturally, Goldflame will climb a trellis or spread as a ground cover, if pruned it becomes a striking specimen shrub, while if planted in a row and sheared it gives a smashing effect as an everblooming hedge. **Price: 75c each, \$7.50 per dozen.**

POLYGONUM AUBERTI (Silver Lace Vine)

This vine produces a great profusion of foamy white flower sprays during the Fall, which often bloom in a limited way earlier in the season. It makes a strong, vigorous growth attaining a height of 25 feet, and is perfectly hardy. **Price: 50c each, \$5.00 per dozen.**



Bignonia

MISCELLANEOUS



Lonicera "Goldflame"

TRIOGEN

The finest All-Purpose Spray,
for Garden Use

A—Small Kit.....\$ 2.25
B—Medium Kit...\$ 6.00
C—Large Kit.....\$ 9.00
D—Estate Kit....\$30.00

ROSA ROULETTI

***Alpine Rose**—This miniature pink Rose blooms practically nine months of the year if planted in full sun in good soil. It is excellent for edging borders or rock garden work and the miniature flowers either in the bud or fully open attract considerable attention. Height 10 inches. **Price:**

\$1.00 per plant, \$10.00 per dozen.

CLEMATIS

THE ARISTOCRAT OF THE CLIMBING PLANTS

Large-flowering Hybrids

2-yr. plants, grown on own roots

Price: \$1.50 per plant

Henryi—The large flowering white.

Jackmani—The large flowering, dark purple variety. One of the most popular Clematis grown.

Lawsoniana—Very beautiful, lavender blue variety.

Mme. Edouard Andre—The deep red form of the large flowering types.

Montana Rubens—Large, rosy red.

Paniculata—The small flowering form with showers of fragrant white flowers.

Ramona—Large lavender-blue flowers with dark anthers.

TOTTY'S TEN

The following is a special offer we are making to our customers this season.

Condesa de Sastago
Mme. Joseph Perraud
The Doctor
Mediator
Poinsettia
Charles K. Douglas
Mme. Jules Bouche
Mrs. Charles Bell
Mrs. P. S. duPont
Golden Dawn

For many years the "Totty's Ten" has been a popular collection and we are delighted that we again can offer first quality plants for this purpose.

If you are a beginner at growing Roses, we suggest that you try the "Totty's Ten" this year.

Price \$12.00

HARDY SHRUBS



Caryopteris Blue Mist

NEW UPRIGHT CYDONIA SPITFIRE

(Plant Patent No. 830)

Perfect for hedges and single specimens.

Here is a fine, early flowering shrub with excellent habit. It grows upright to a height of about 6 to 7 feet when mature. It may be held down to 4 or 5 feet if you wish by simply topping it once or at the most twice a year; side pruning is not necessary.

The flowers are large and deepest crimson red. The upright stems are covered with them from the ground up. A brilliant effect is made when Spitfire Cydonia is used for a hedge. The plant is not more than two feet across when mature so that it is an excellent subject to use as a single specimen in shrub plantings where space is limited. No flower buds have ever been killed nor has there been any damage to the wood from frost even in temperatures as low as fifteen degrees below zero. It is a fine addition to flowering shrubs that may be successfully used for hedging as well as specimen planting. Plants about 3 feet tall, ready to bloom.

**Price: \$2.50 each, \$7.50 for three,
\$25.00 per dozen.**

Forty-six

BUXUS SUFFRUTICOSA

THE TRUE OLD ENGLISH BOX

This is the ideal edging for formal gardens or for low growing hedges.

4 to 6 inches.....\$25.00 per 100

6 to 8 inches.....\$50.00 per 100

Delivery direct from our Virginia nursery.

CARYOPTERIS

†**Blue Mist** (Patented)—Magnificent summer flowering shrub blooming at a time when there are very few shrubs in flower. This variety is entirely hardy because it is a hybrid with no *Mastacanthus* blood in it. In the past the Japanese varieties were tender in some sections of the country but if you are looking for good foliage through the early summer and color in the early autumn, plant Blue Mist. **Price: \$1.00 per plant, \$10.00 per dozen.**



*Hypericum
"Sungold"*

HARDY SHRUBS

TAMARIX

Summer Glow—A deciduous evergreen tree or shrub. The graceful branches bear small heather-like leaves and deep pink flowers. Grown for ornamental purposes or wind breaks. Extremely hardy, withstands salt spray and other adverse conditions. **Price: \$1.50 per plant, \$15.00 per dozen.**

WIEGELA

(Bristol Ruby) (Patent 492)

Indispensable for small homes

The originators of this variety described it as follows: "A better 'Eva Rathke' has long been needed—Bristol Ruby is just that. Hardier and more vigorous, it makes a shapely thrifty plant with attractive rich green foliage. Color is a soft ruby-red shading to garnet-crimson; extremely pleasing in effect and without harsh tone. Attaining a height of 6 to 7 feet at maturity, it makes a perfectly formed, well-rounded specimen requiring very little pruning because it flowers well from old wood; no die-back or uneven growth at any time. The original is blooming in its twelfth year with never a miss or off season. Excellent reports from Vermont and other difficult regions fully substantiate our own estimate of its unusual hardiness. Bristol Ruby is definitely superior to Eva Rathke in every respect and customers are quick to note its better qualities." 18-24 inches. **Price: \$1.50 each, \$15.00 per dozen.**

TUBEROUS ROOTED BEGONIAS

For many years our customers have been asking us to furnish them with Tuberous Rooted Begonias. With this idea in mind we have had one of the leading growers in California select some of his especially fine varieties of the Camellia type. We offer them this year for the first time in assorted colors.

A light soil containing a quantity of humus is best for Begonias. Do not water to excess so that the soil goes sour, especially when they are first planted. When plants are in full growth, apply only sufficient moisture to keep from drying out at any time. **Price: 50c per tuber, \$5.00 per dozen.**



Wiegela (Bristol Ruby)

HYPERICUM

Sungold (Patent 568)—A hardy, shapely, dwarf shrub which grows into an almost completely oval globe of 2½ to 3 feet in diameter and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom. The average size of bloom is from 2½ to 3 inches in diameter.

Price: \$1.50 per plant, \$15.00 per dozen.

DAPHNE (Garlandflower)

***Cneorum**—The gem of rock garden shrubs, blooming heavily twice in the season with clusters of Arbutus-like flowers, scented sweetly. 9-12 inch spread. Grow in shade for best results. **Price: \$2.00 per plant.**

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From

Totty's

MADISON

NEW JERSEY



Important

PLEASE READ

PLEASE ORDER EARLY." We suggest you order as early as possible this year because quality stock is scarce and the demand will exceed the supply. Naturally, early orders will be filled complete and will be delivered at proper time for planting if no specific date is mentioned when ordering.

Plants that have grown too large or unsafe to move at a particular season will be reserved and shipped at the proper time.

Remittances should be made by check, post office order or express order. When not convenient to remit in this way the letter should be registered. We will not be responsible for the receipt of money not registered. On all shipments by parcel post the postage will be charged for.

Be sure that both postal and express addresses are mentioned. Frequently shipments requested to be sent by parcel post must be shipped by express due to overweight when ready for delivery.

Orders for less than \$5.00 must be paid for in advance. When cash accompanies order a discount of 3% is allowed from the total amount of order.

Accounts unpaid within 30 days are subject to sight draft without further notice and interest will be charged after that time.

While we exercise every care in packing and have confidence in the safe arrival of shipments, all goods are forwarded at the purchaser's risk.

If found unsatisfactory on arrival return must be made to us immediately. Complaints on goods will not be accepted later than 10 days after arrival. No adjustment will be made after 30 days.

We endeavor to keep our plants true to name and maintain them satisfactory for the customer, but will not be responsible for failure from causes over which we have no control; such as unfavorable weather conditions, care-

less culture, improper soil, etc. We assume no responsibility after stock is delivered to customer in good condition.

If the customer does not wish to accept shipment under these conditions, we ask that the plants be returned to us immediately.

We endeavor to fill our orders in the rotation in which they are received but sometimes slight delays are unavoidable. A great deal of trouble can be avoided if customers will state specifically the date on which they are ready to plant and give us permission to ship on the nearest date possible to that time.

CORRESPONDENCE—We suggest inquiries be made on a separate sheet of paper from the order to eliminate delay in replying.

PLEASE NOTE: It is not unusual for us to receive orders without any signature or identification mark attached. Customers who do not receive response to correspondence or orders within a reasonable time please write again, enclosing copy of letter or order so we may be able to trace same quickly.

Not less than three plants to one variety will be sold at the dozen rate, nor less than twenty-five at the hundred rate. We are sometimes asked to send one hundred plants embracing about thirty varieties at the hundred price. We will not send less than twenty-five of one variety at the hundred rate. It takes considerable time to select one hundred plants in twenty or thirty varieties and we must charge for the same accordingly.

Printing name and address prevents errors in shipping.

Be sure name and address are attached to orders and inquiries.

In having plants shipped to other addresses, please give full instructions to avoid delay and unnecessary correspondence.

TOTTY'S

Ridgedale and Central Avenues,
Madison, New Jersey



TOTTY'S

MADISON, NEW JERSEY

1950

